

FIG. 1

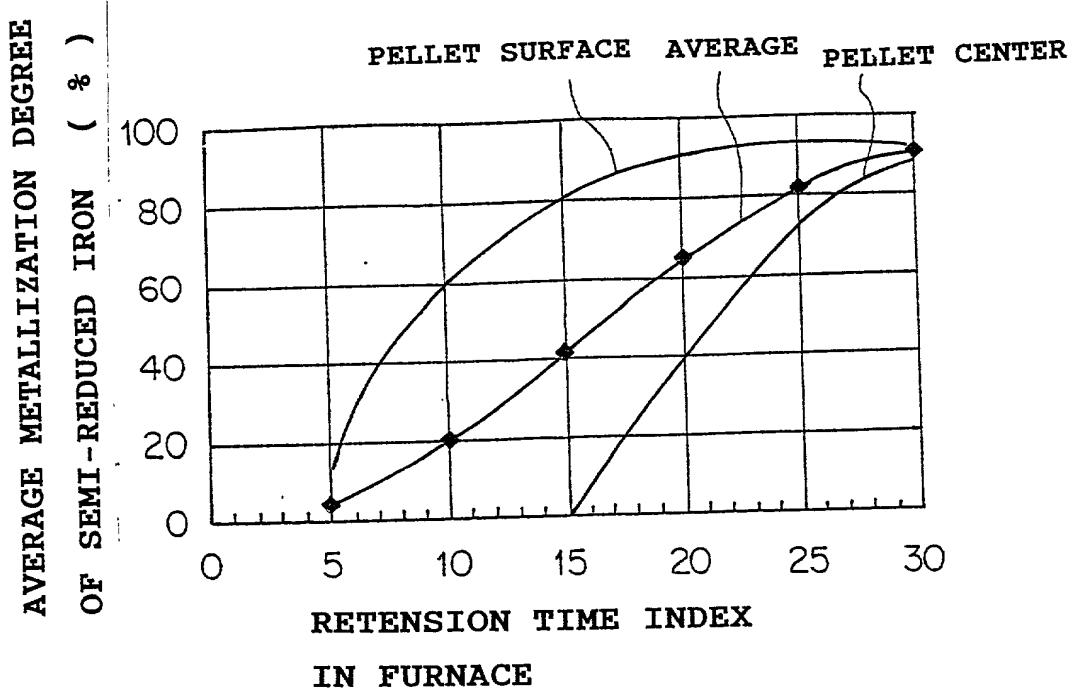


FIG. 4

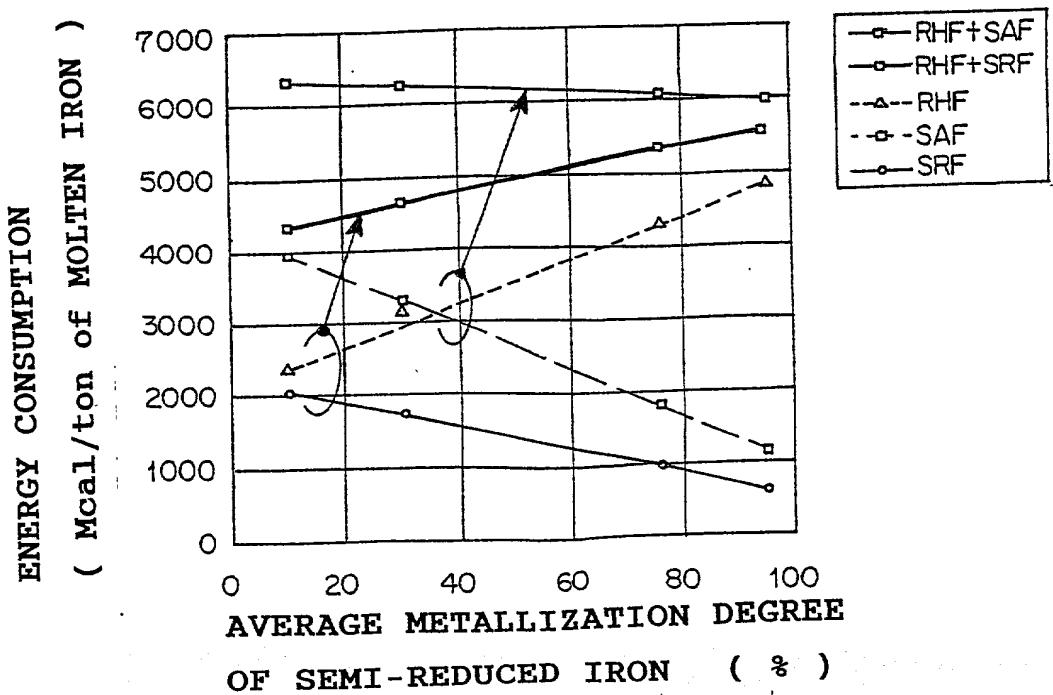


FIG. 2

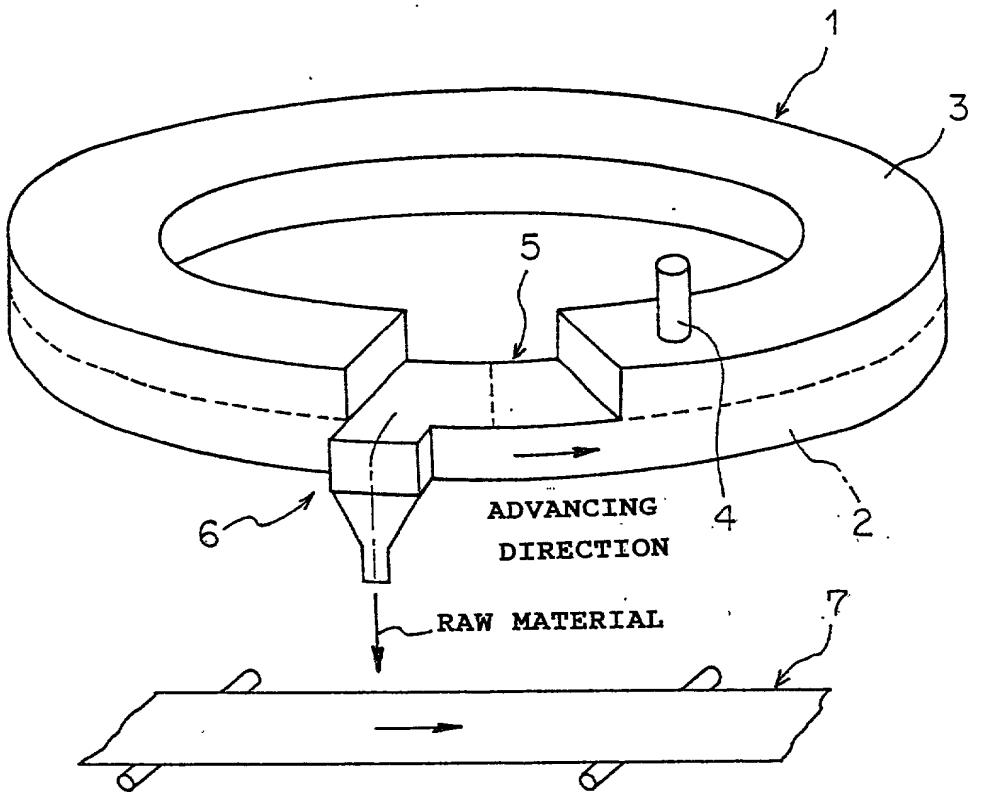


FIG. 3

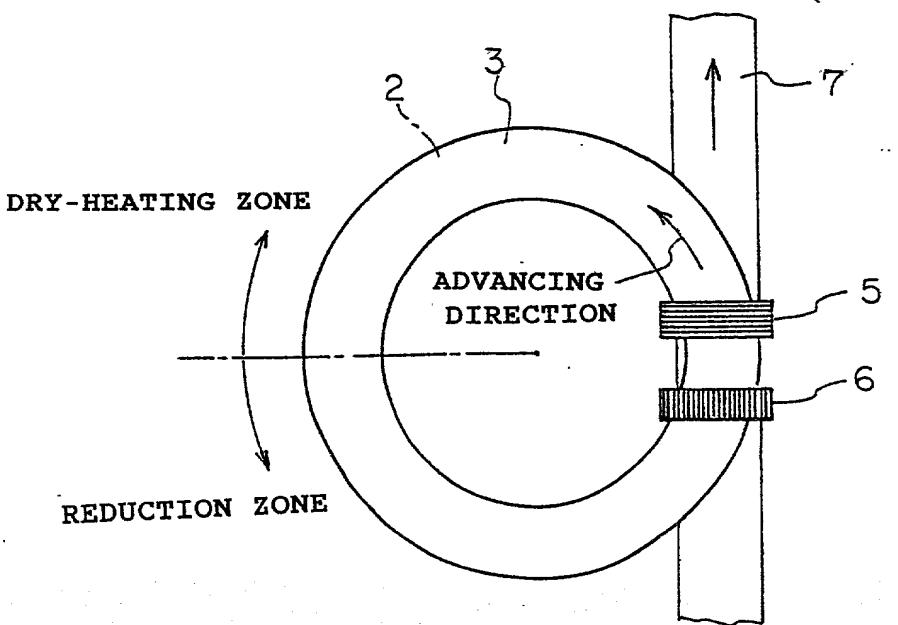


FIG. 5

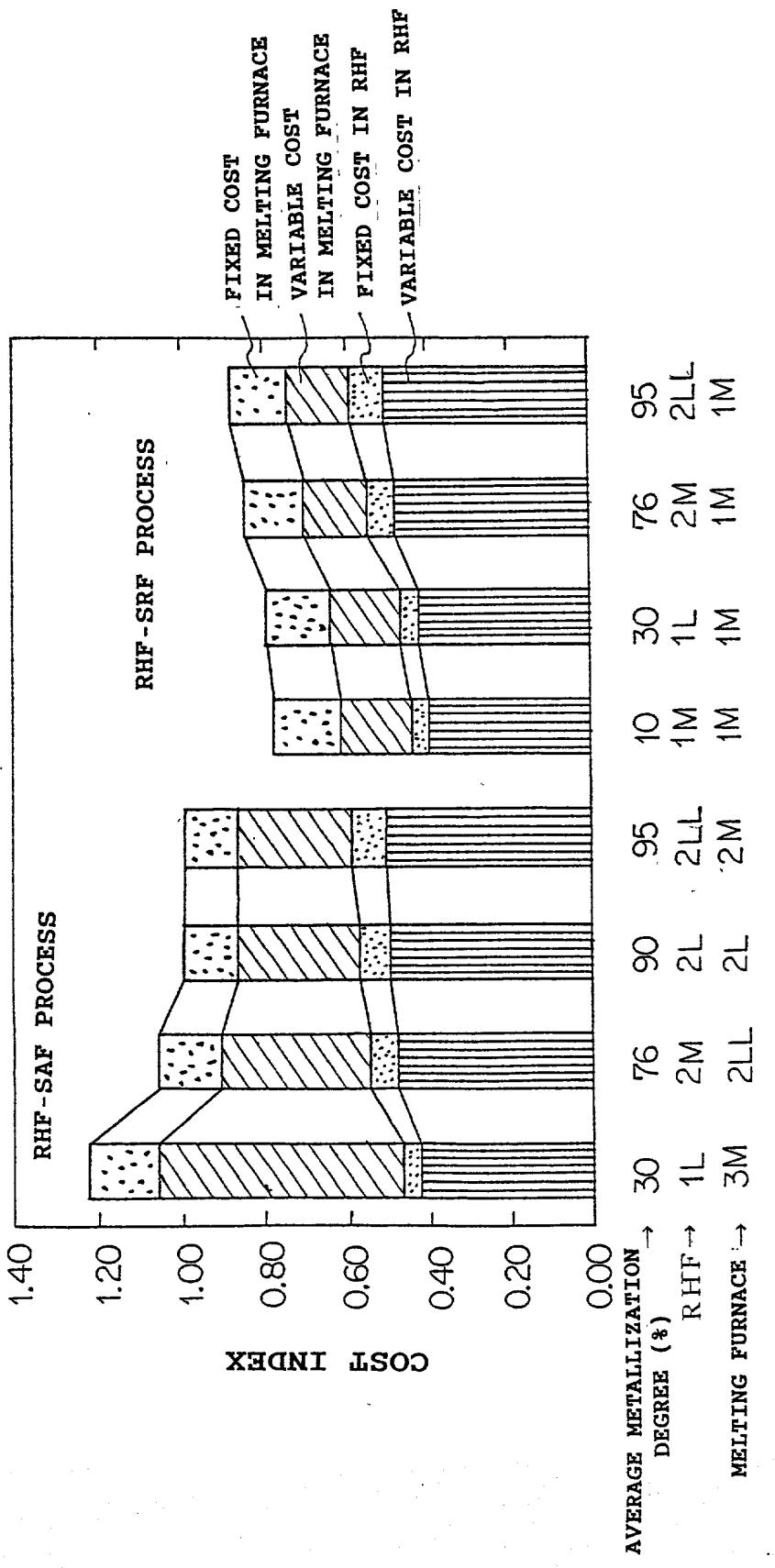
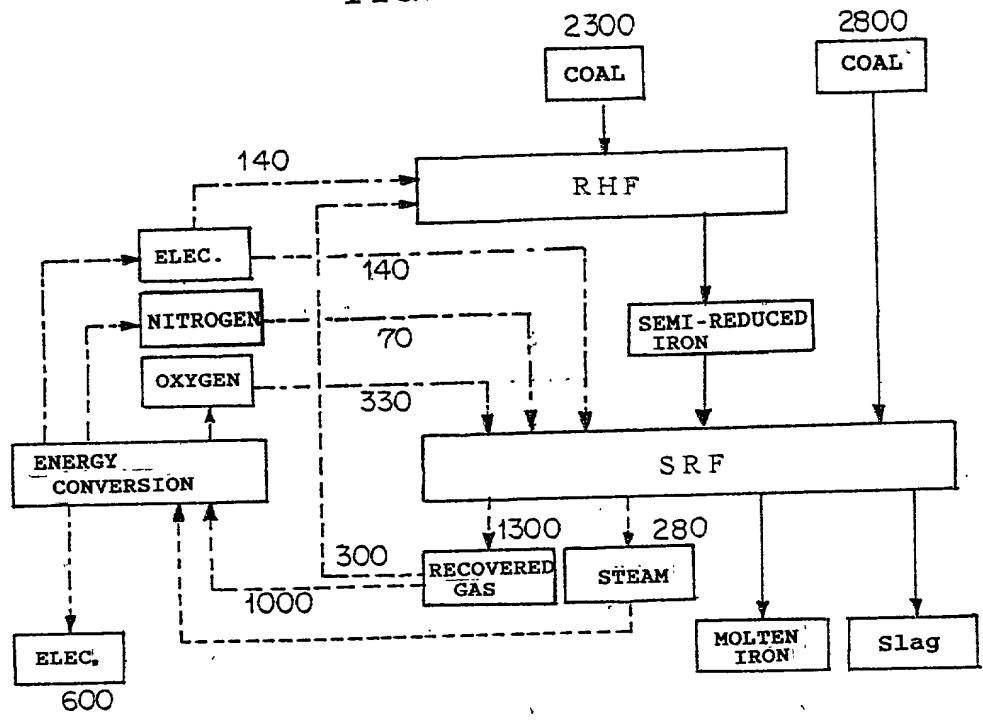


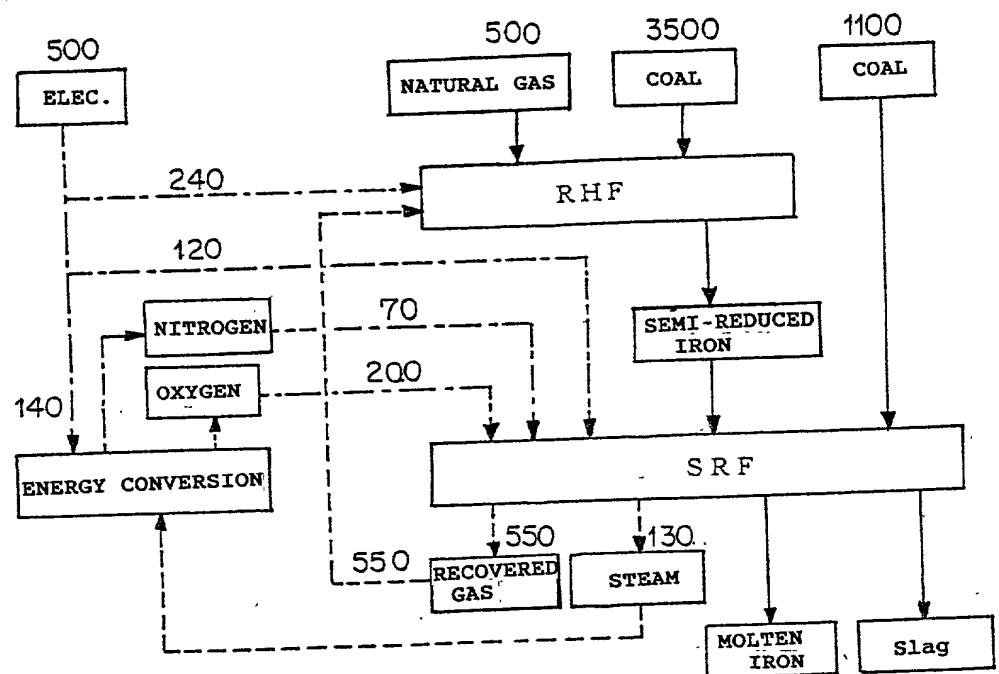
FIG. 6



AVERAGE METALLIZATION DEGREE: 30 %

UNIT: Mcal / ton of MOLTEN IRON

FIG. 7



AVERAGE METALLIZATION DEGREE: 90 %

UNIT: Mcal / ton of MOLTEN IRON

FIG. 8

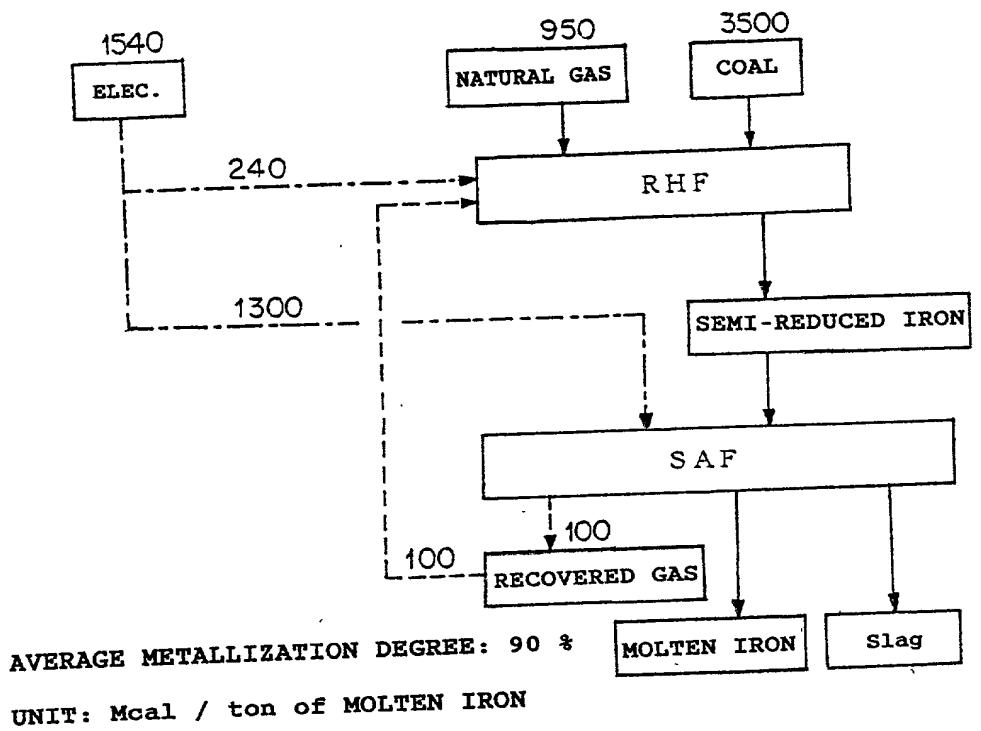


FIG. 9
AVERAGE METALLIZATION DEGREE (%)

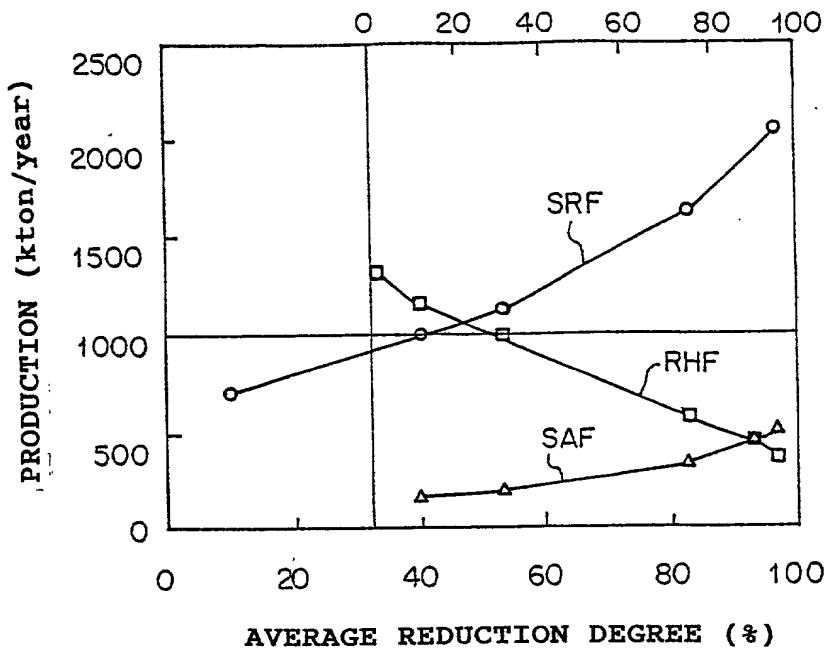


FIG. 10

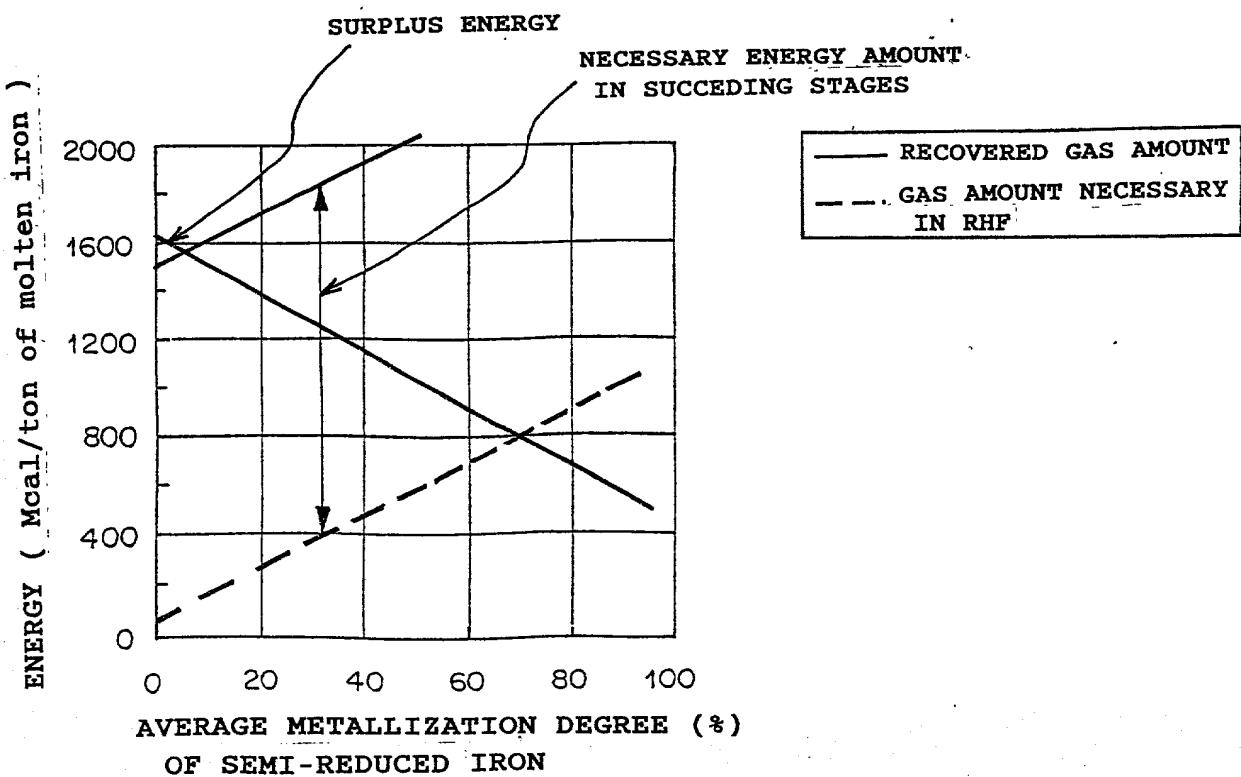


FIG. 12

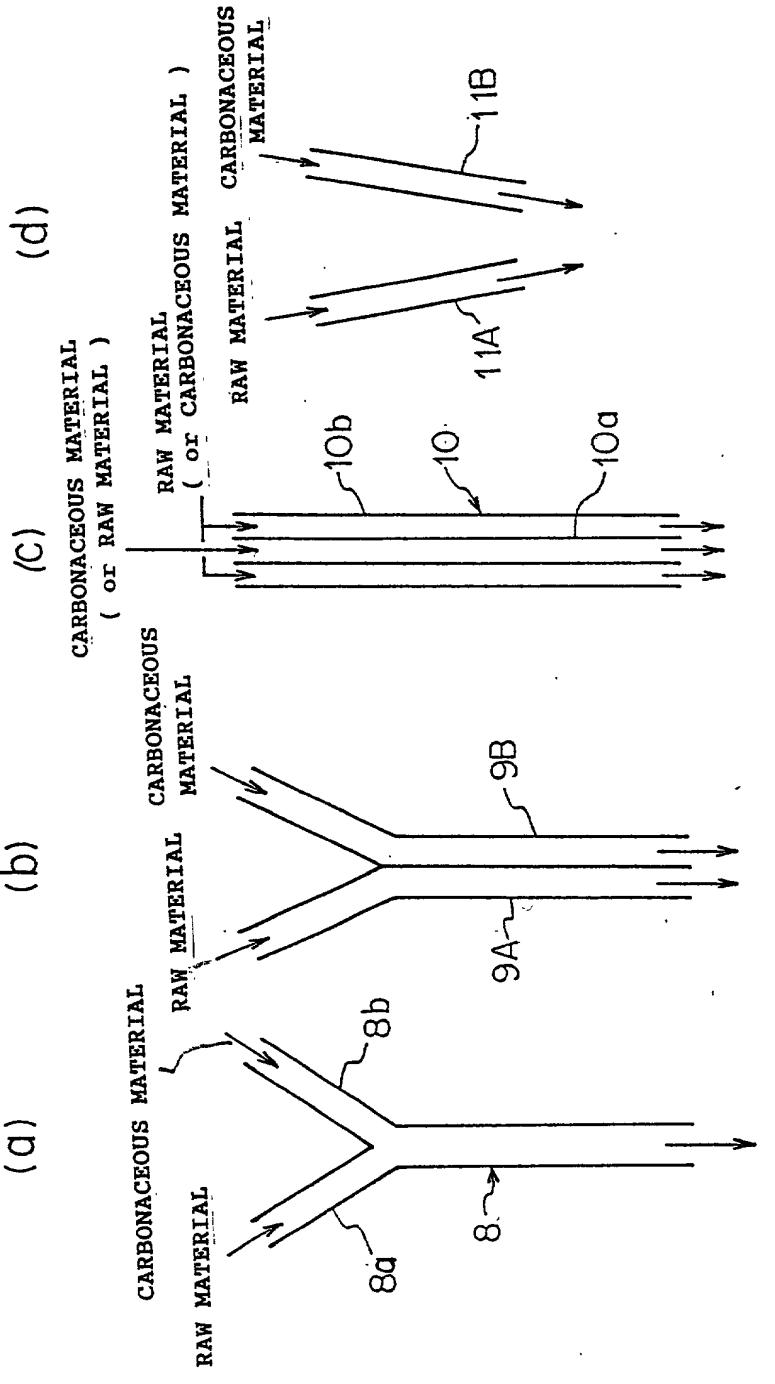


FIG. 13

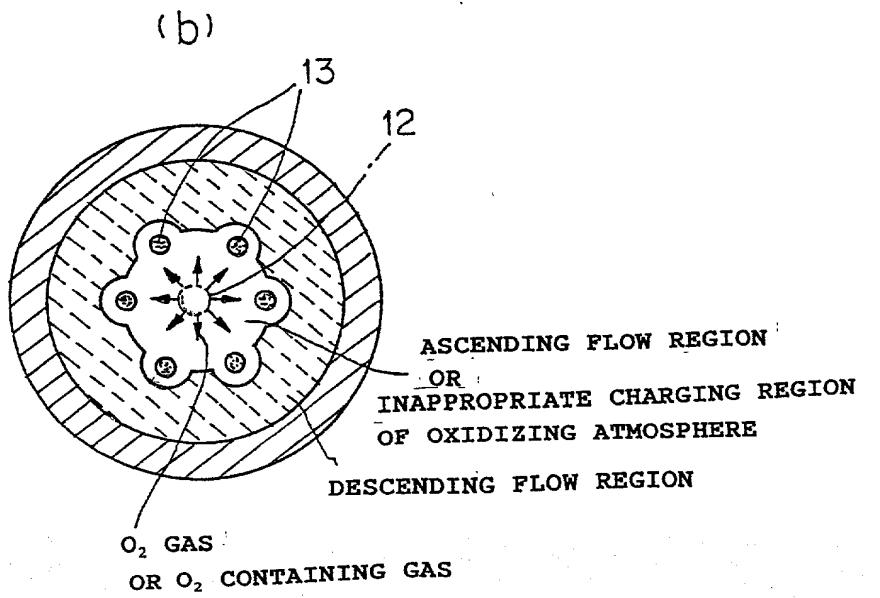
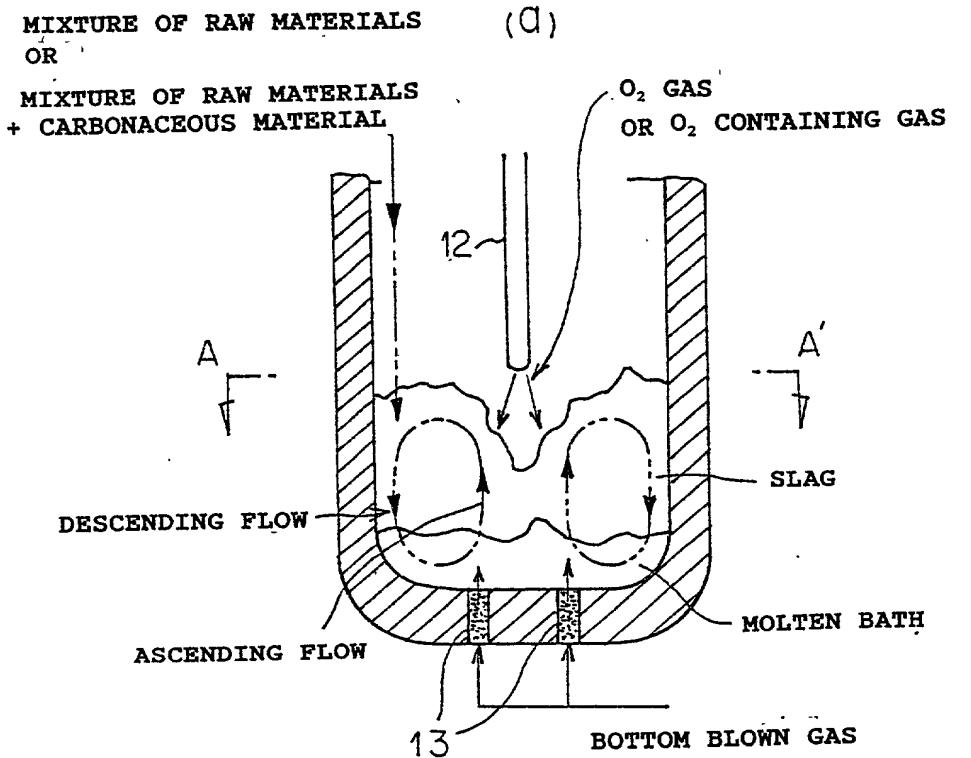
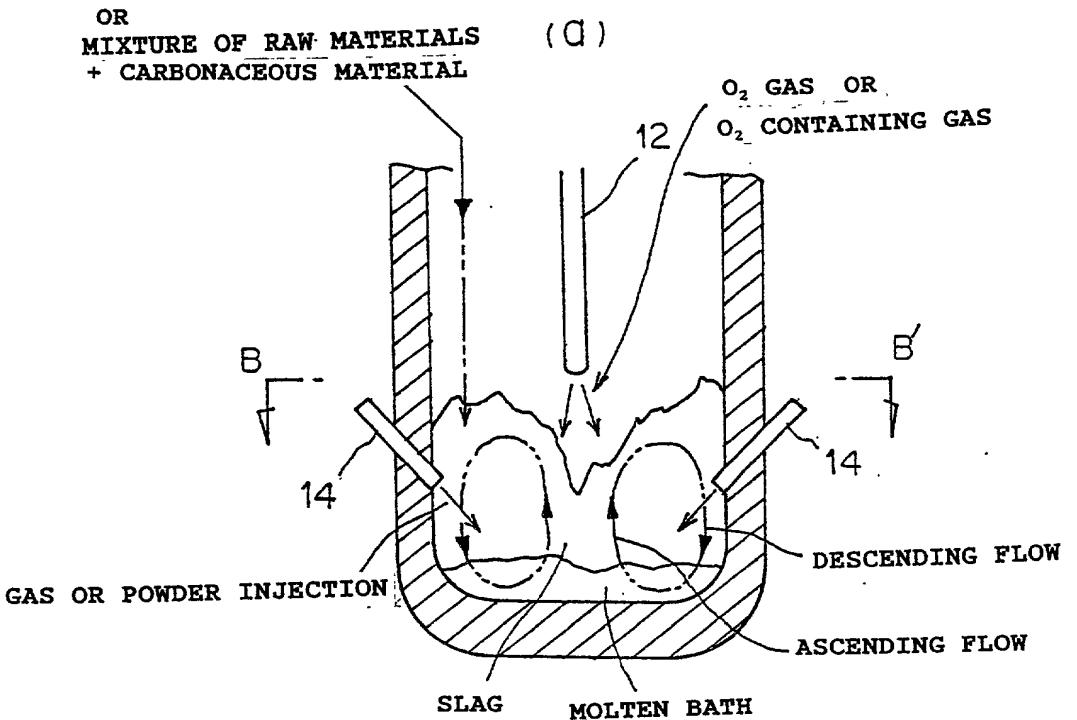


FIG. 14

MIXTURE OF RAW MATERIALS
OR
MIXTURE OF RAW MATERIALS
+ CARBONACEOUS MATERIAL



(b)

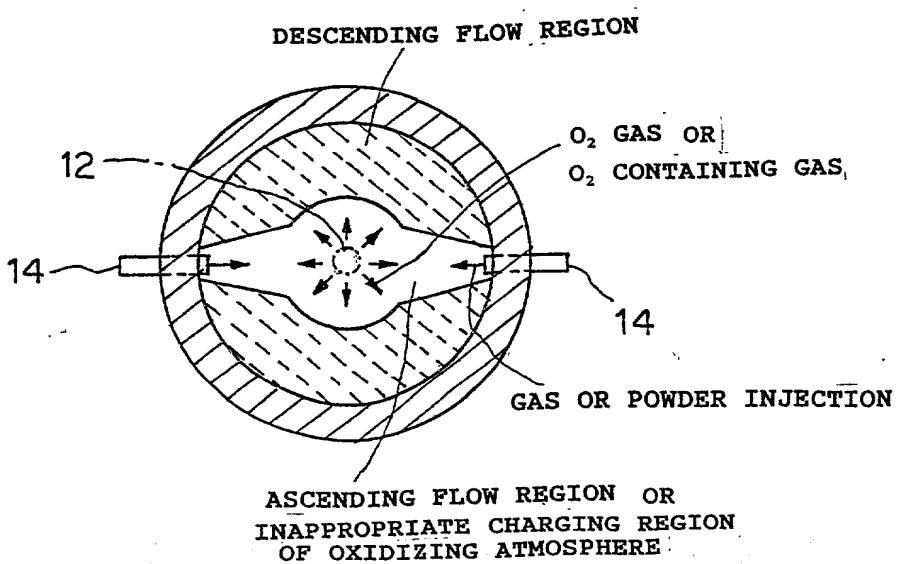


FIG. 15

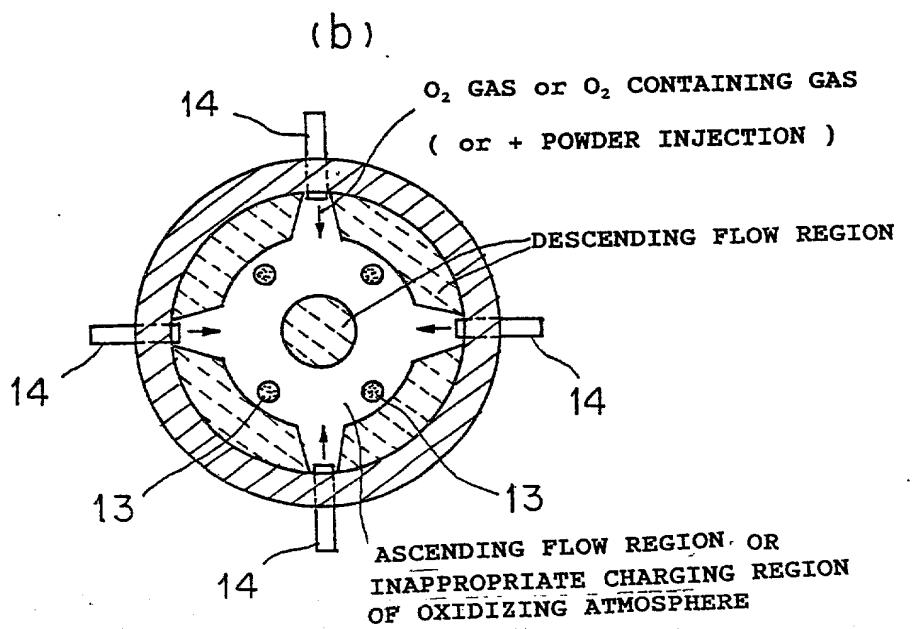
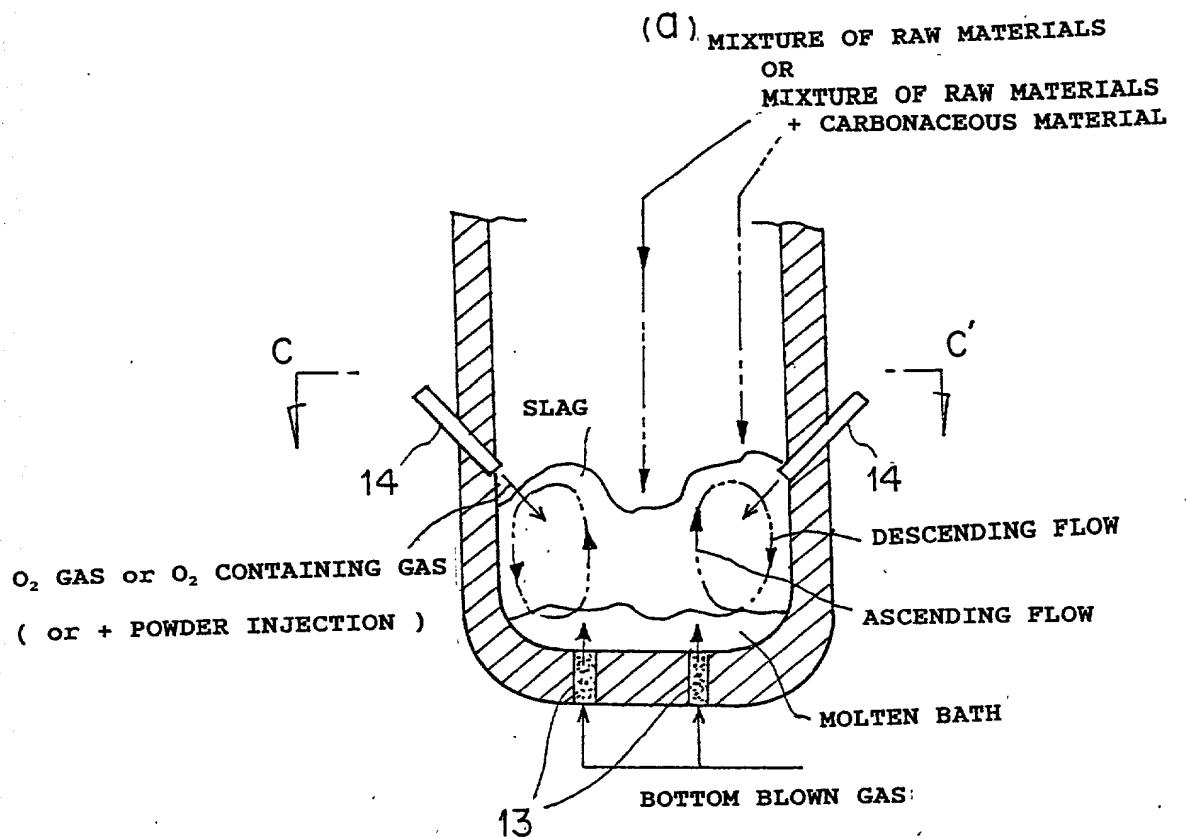


FIG. 11

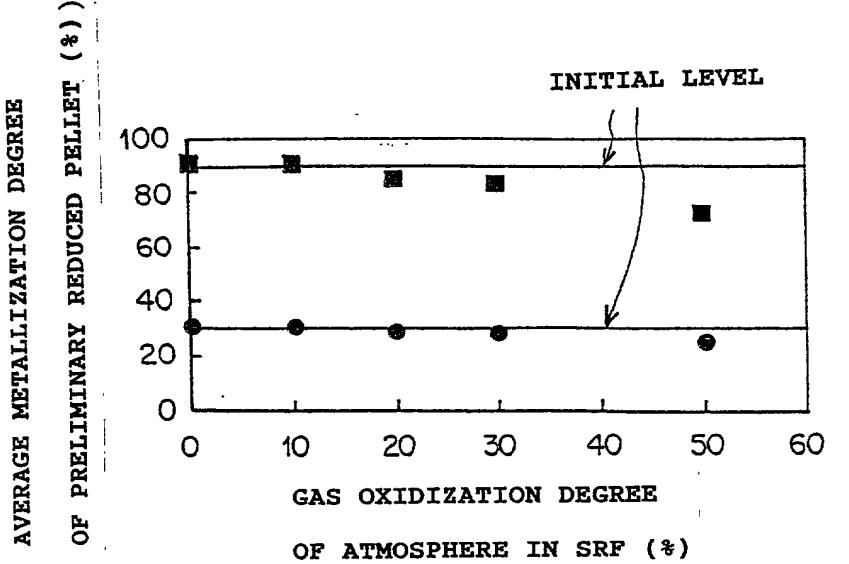


FIG. 16

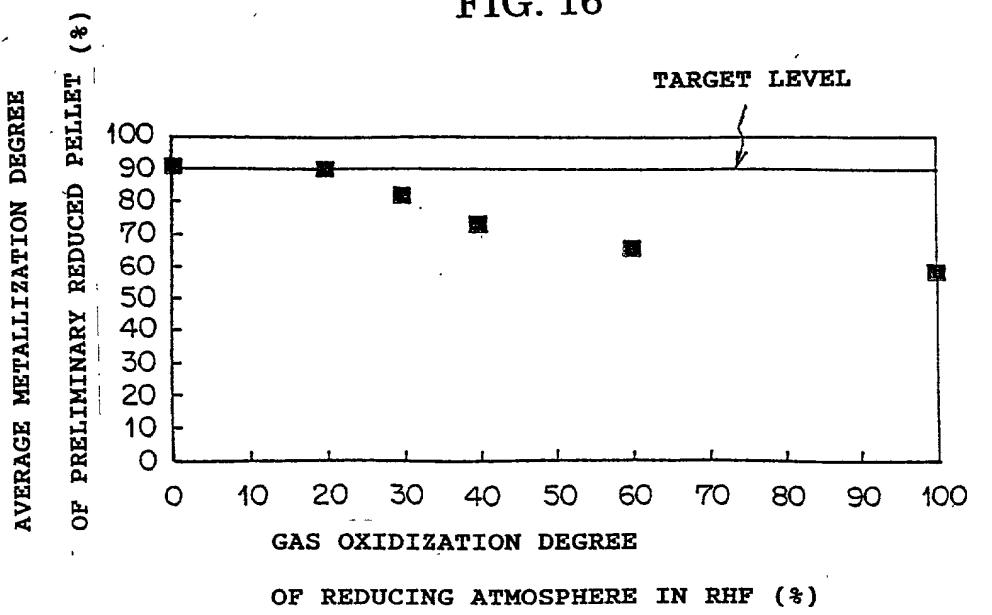


FIG. 17

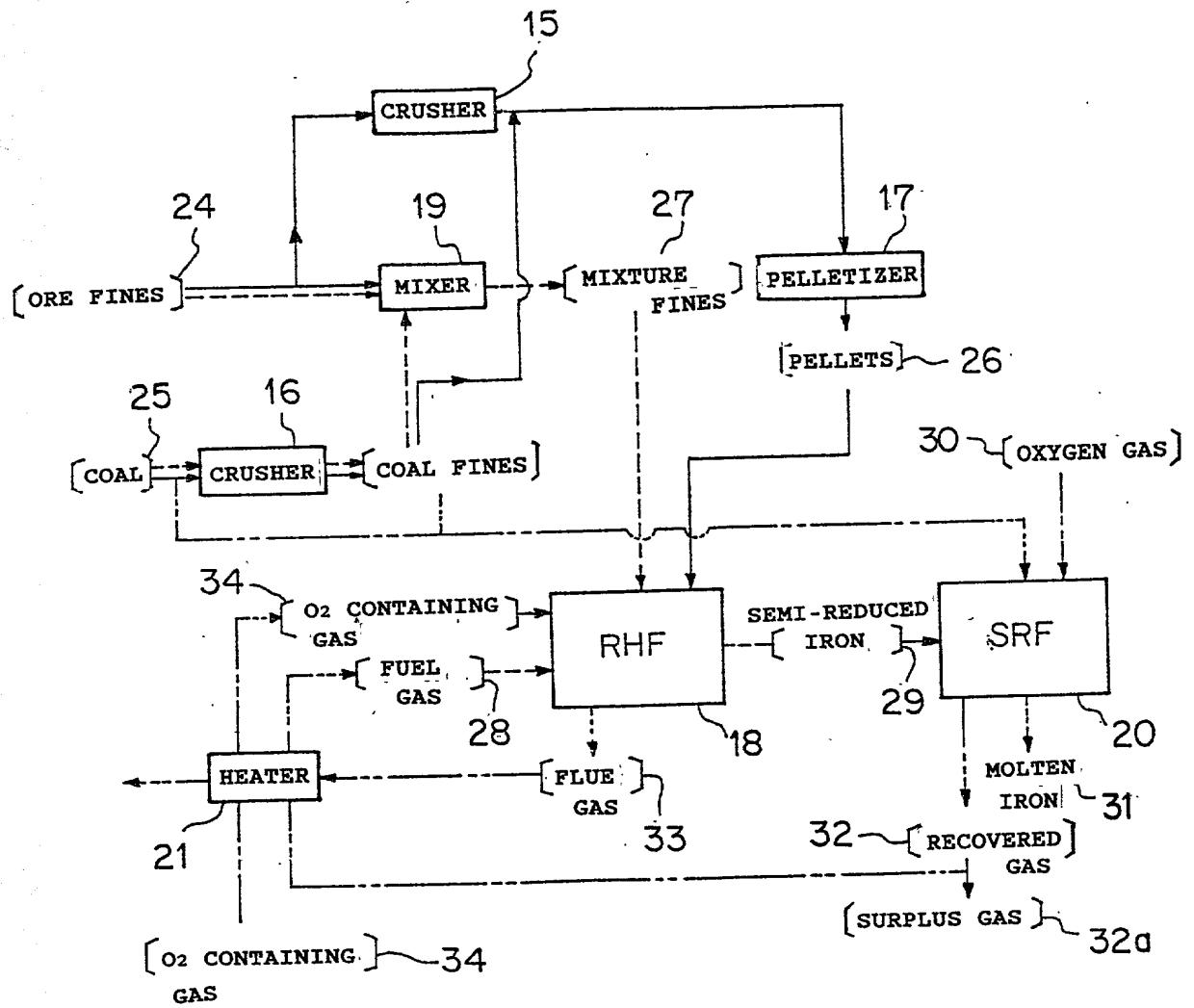


FIG. 18

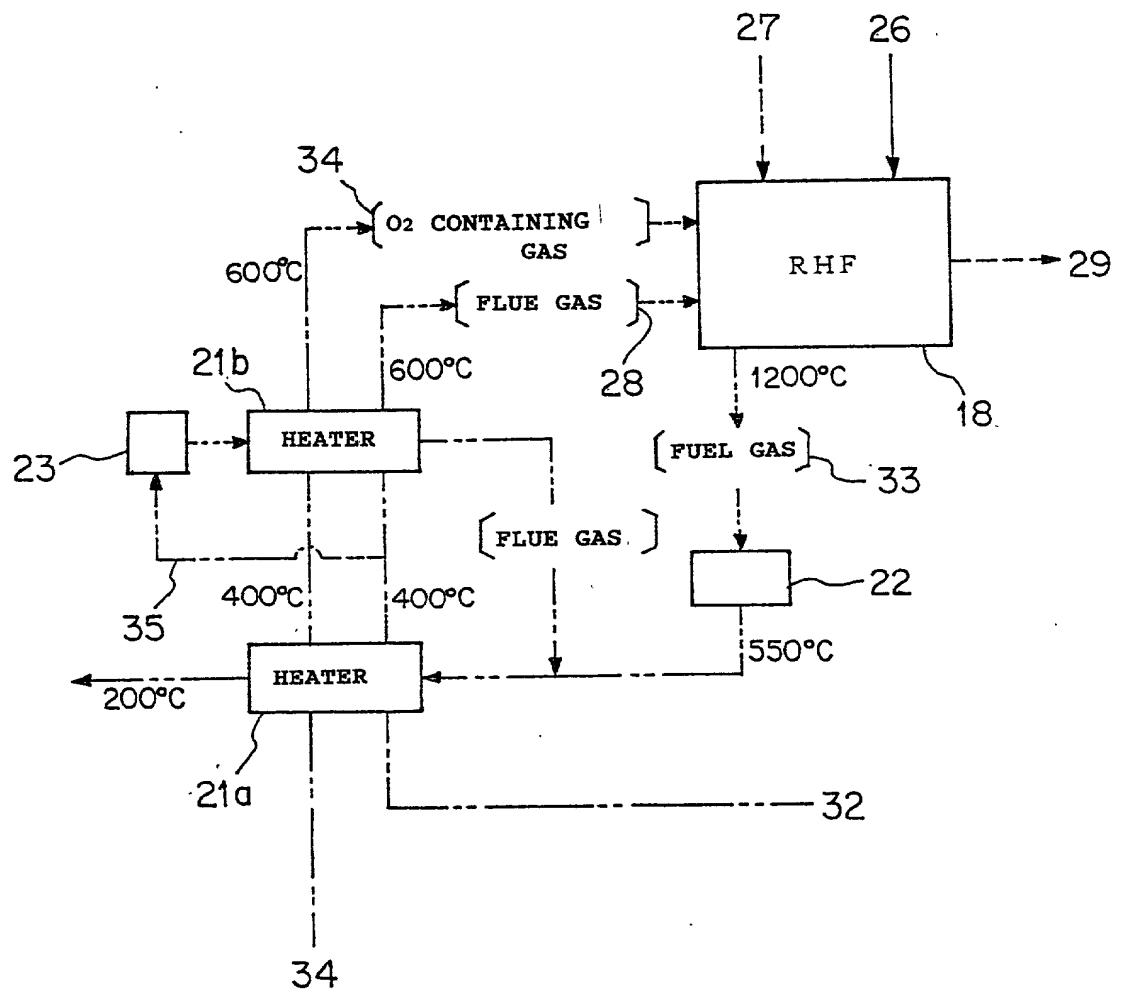


FIG. 19

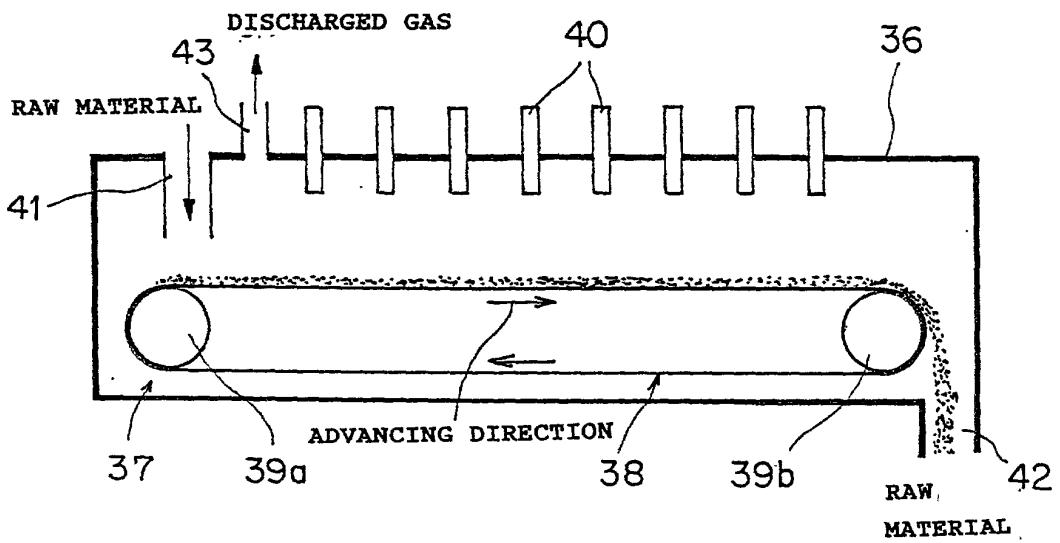


FIG. 20

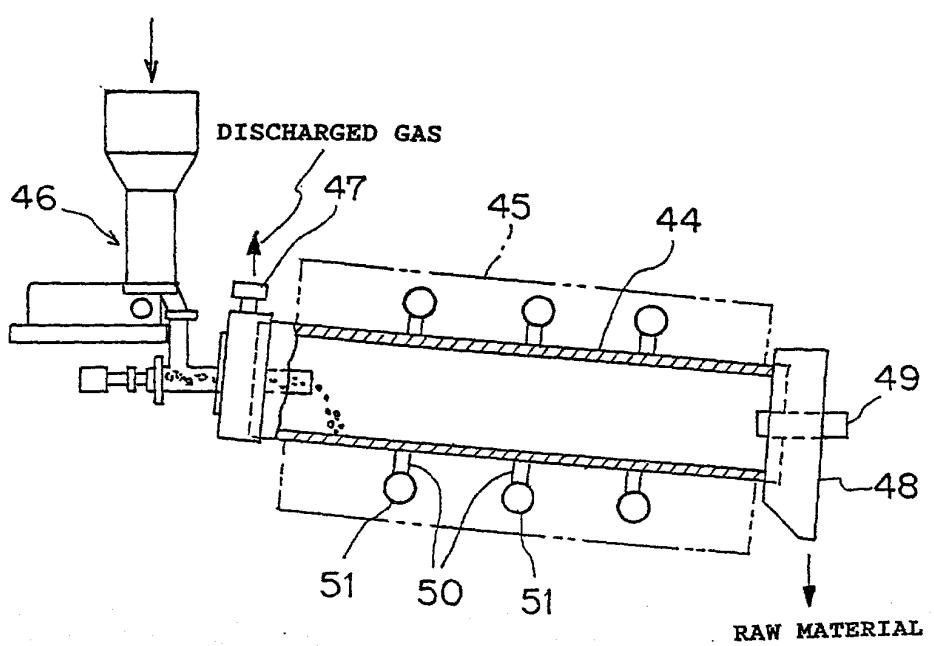


FIG. 21

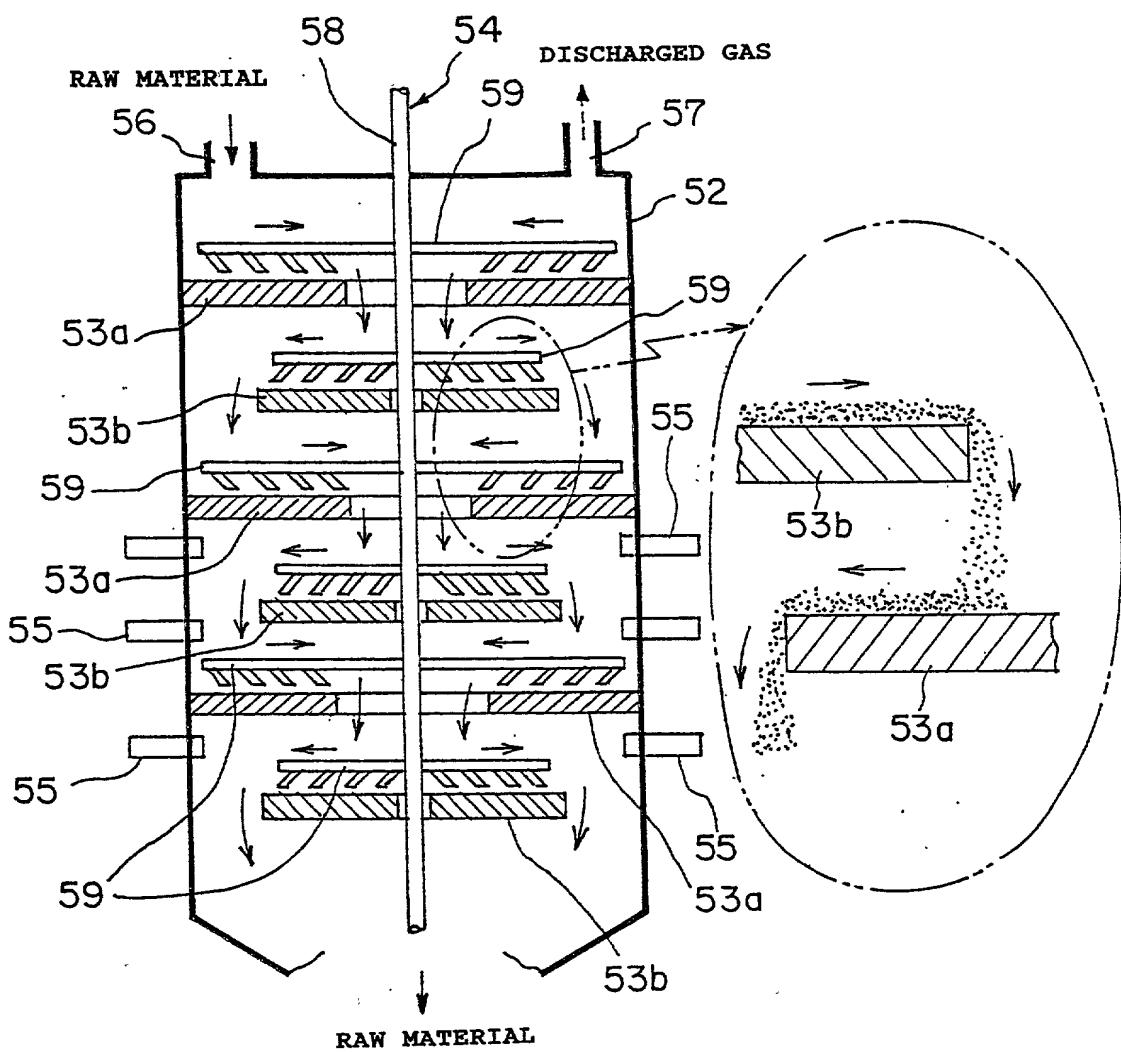


FIG. 22

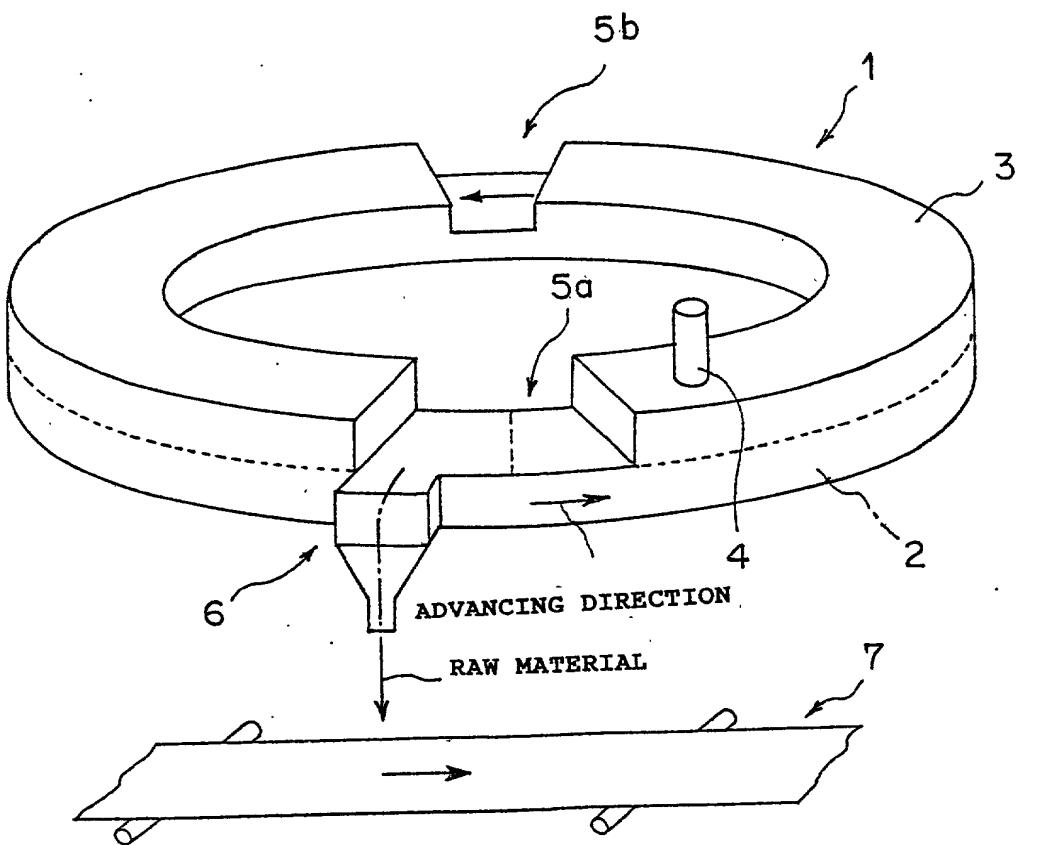


FIG. 23

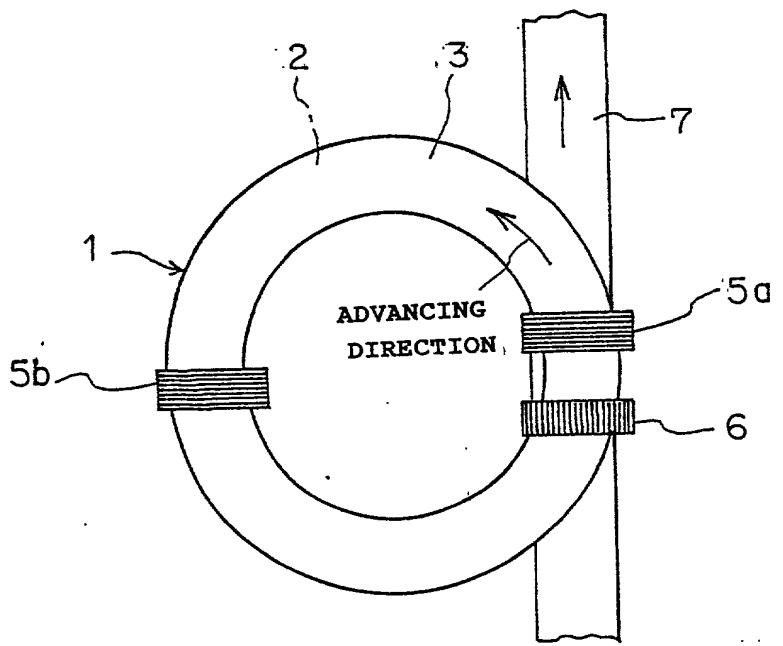


FIG. 24

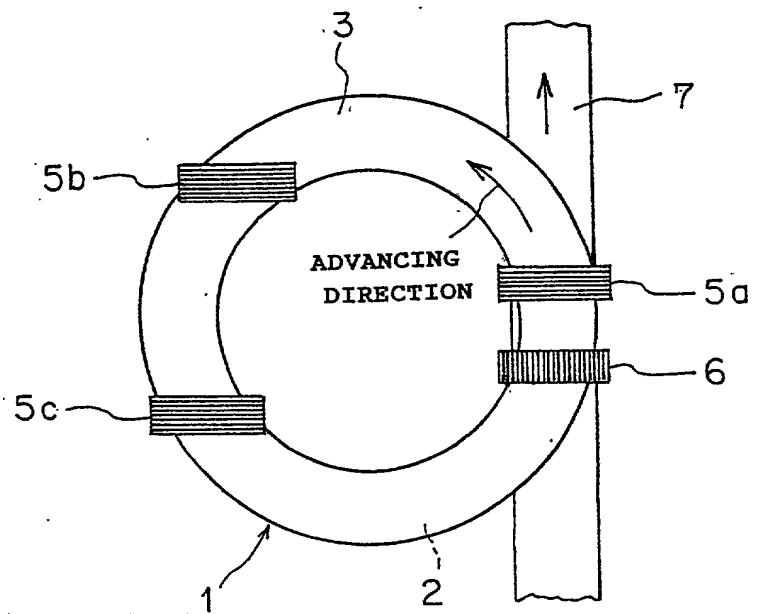


FIG. 25

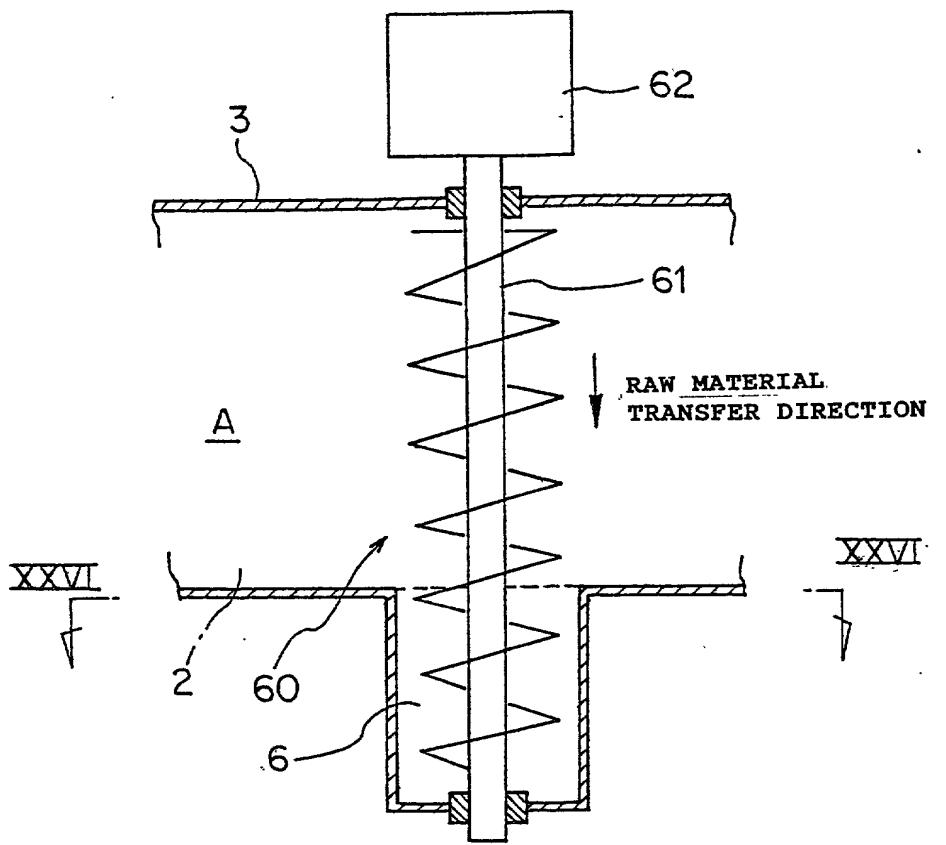


FIG. 26

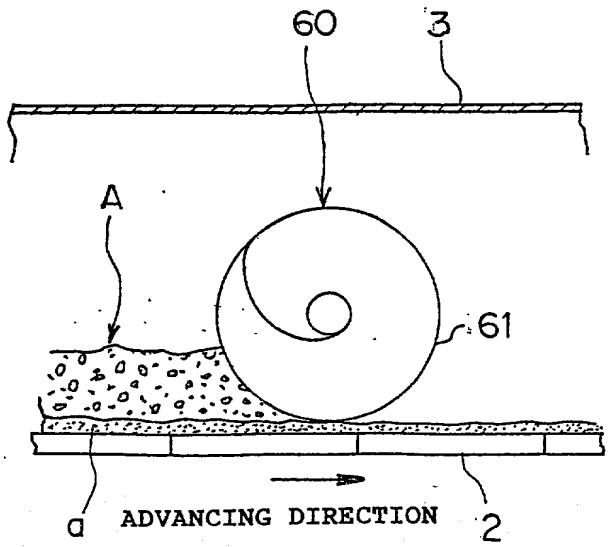


FIG. 27

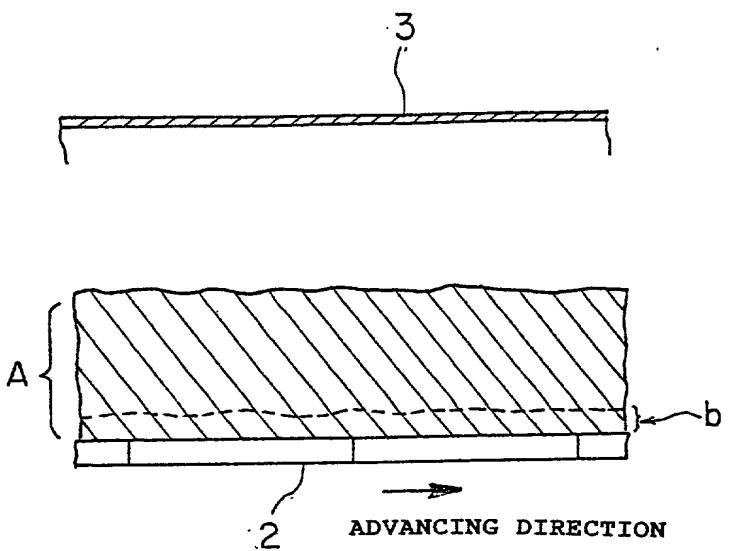


FIG. 28

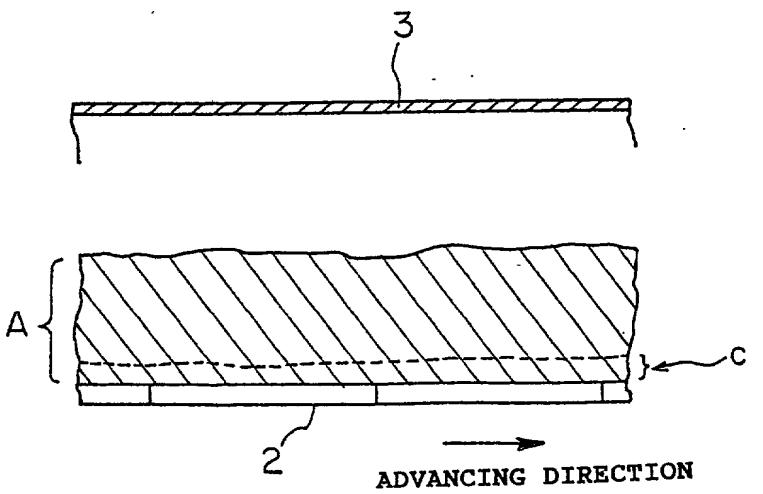


FIG. 29

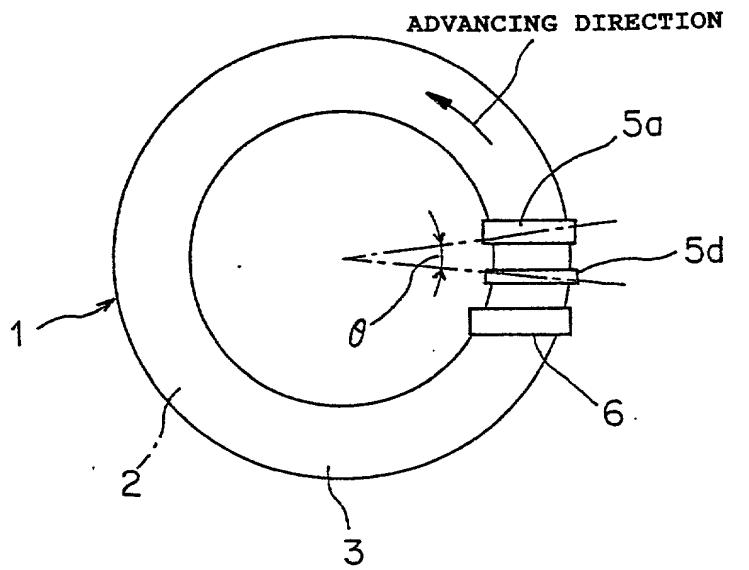


FIG. 30

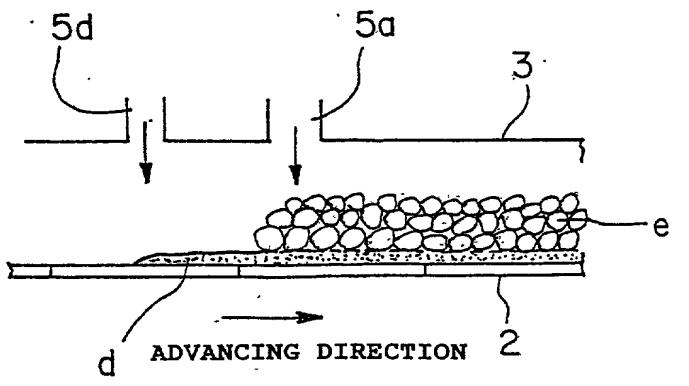


FIG. 31

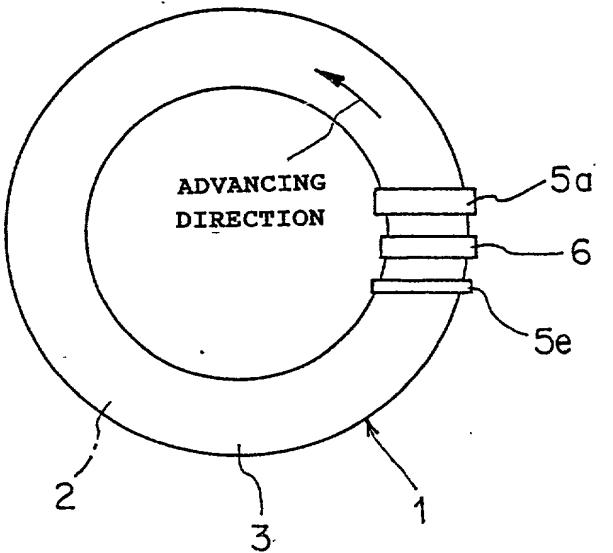


FIG. 32

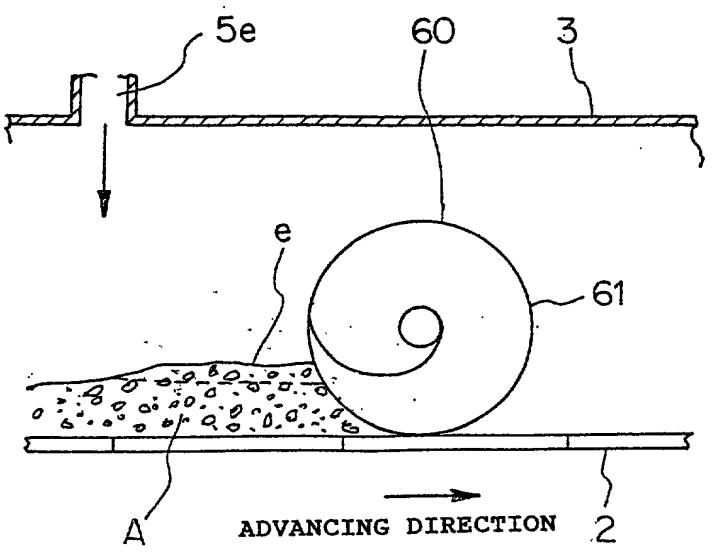


FIG. 33

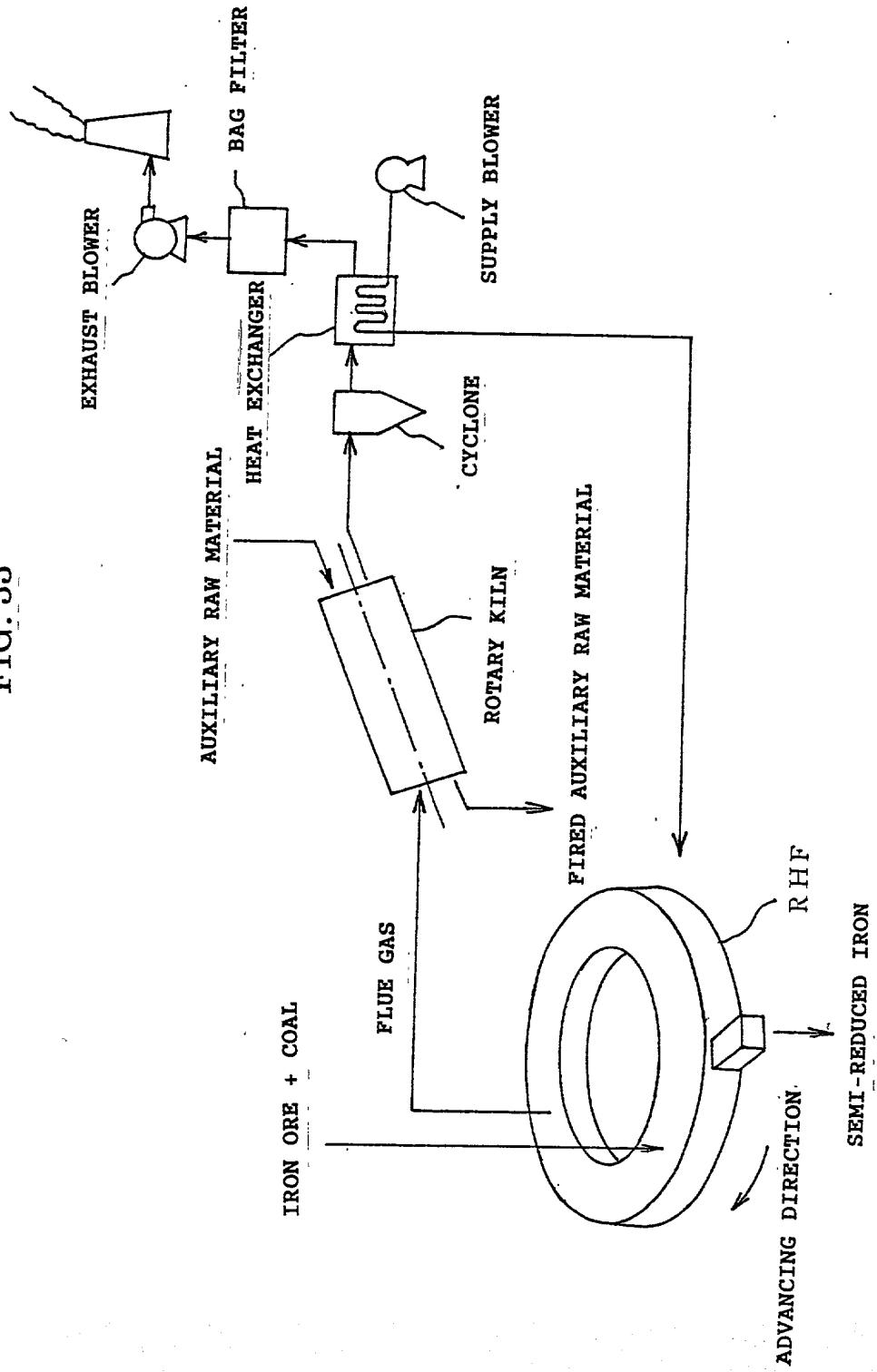


FIG. 34

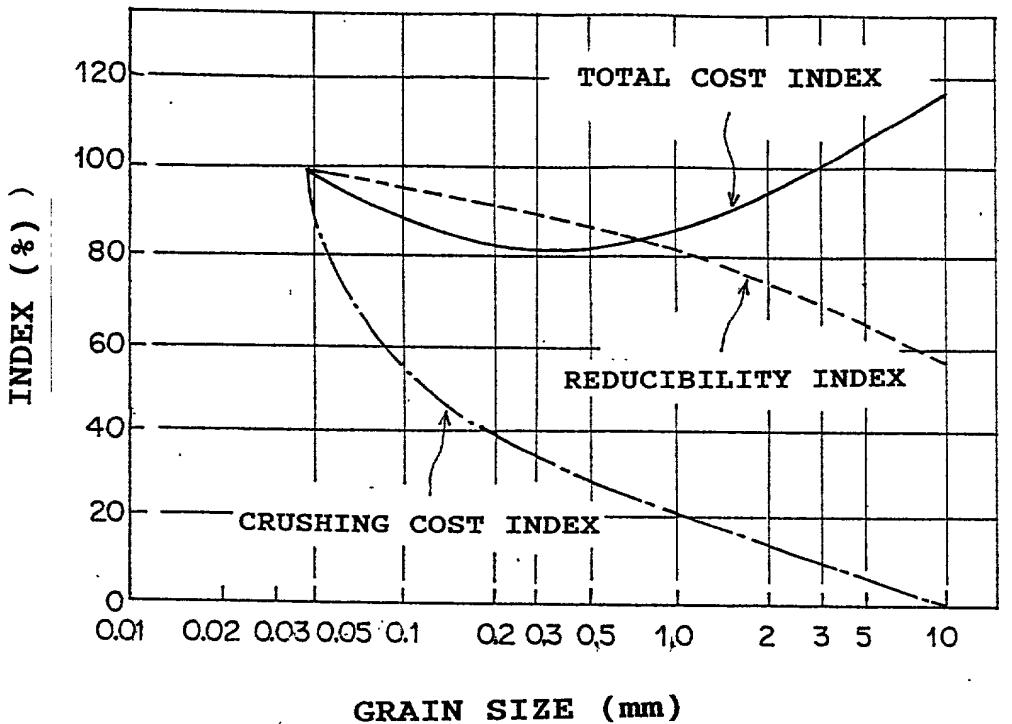


FIG. 37

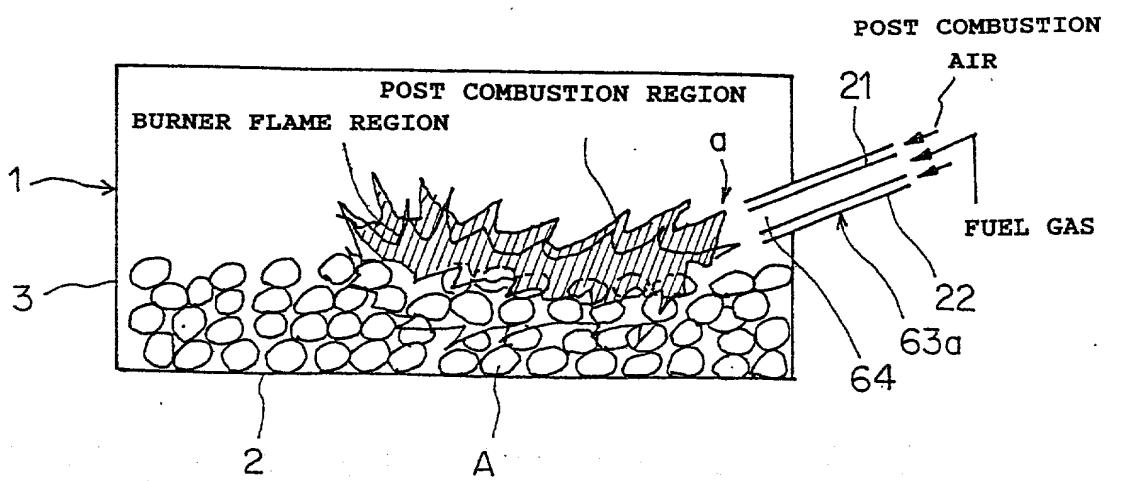


FIG. 35

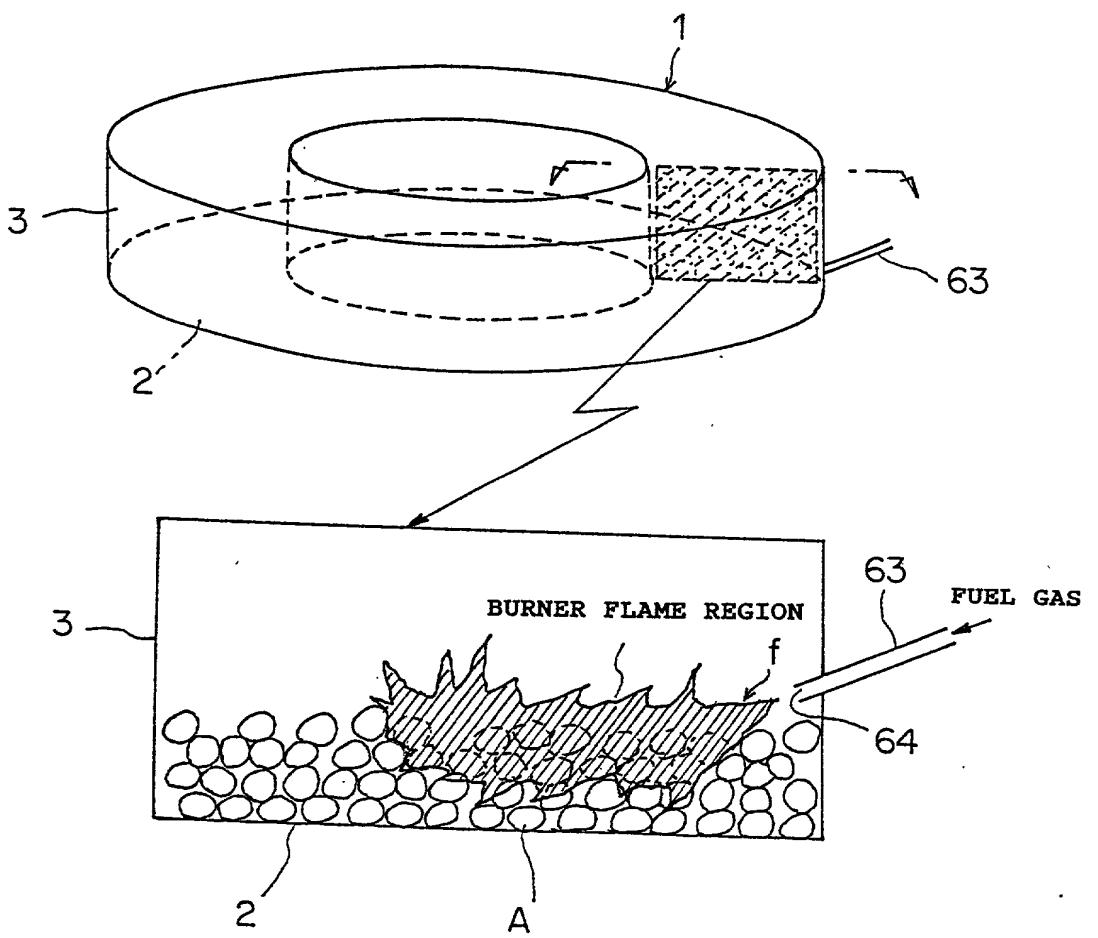


FIG. 36

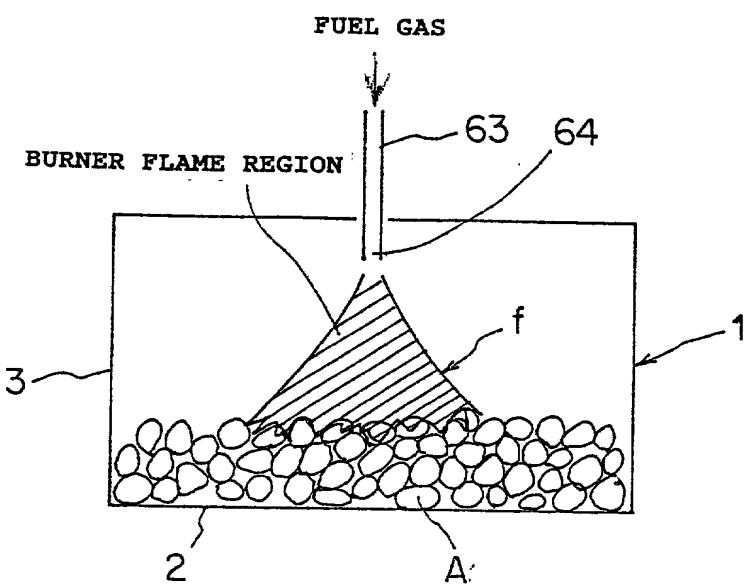


FIG. 38

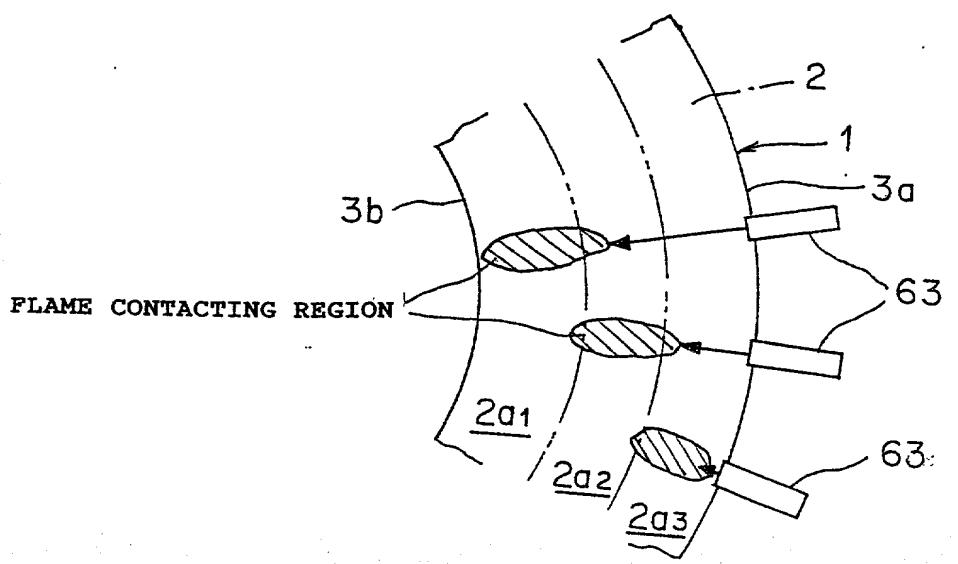


FIG. 39

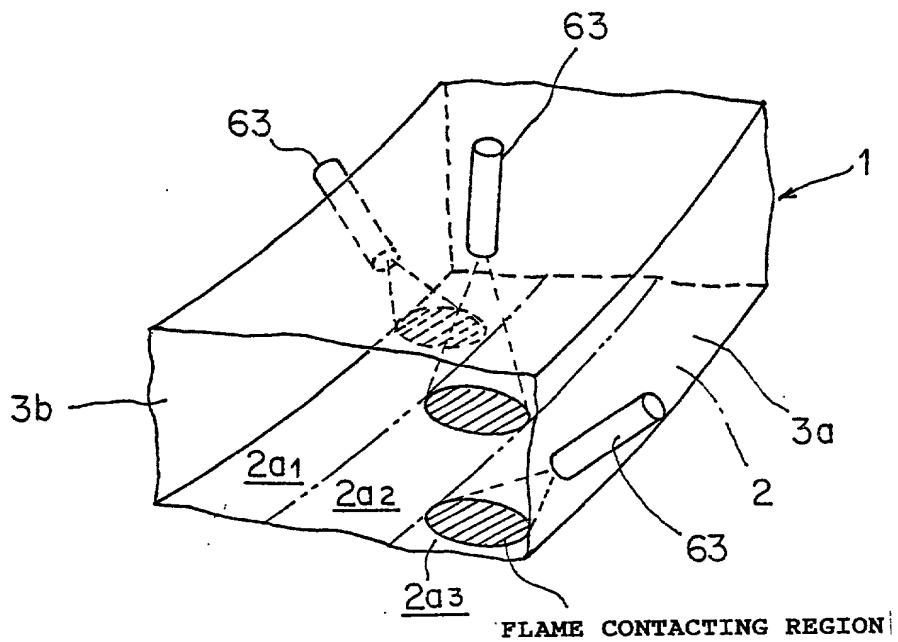


FIG. 44

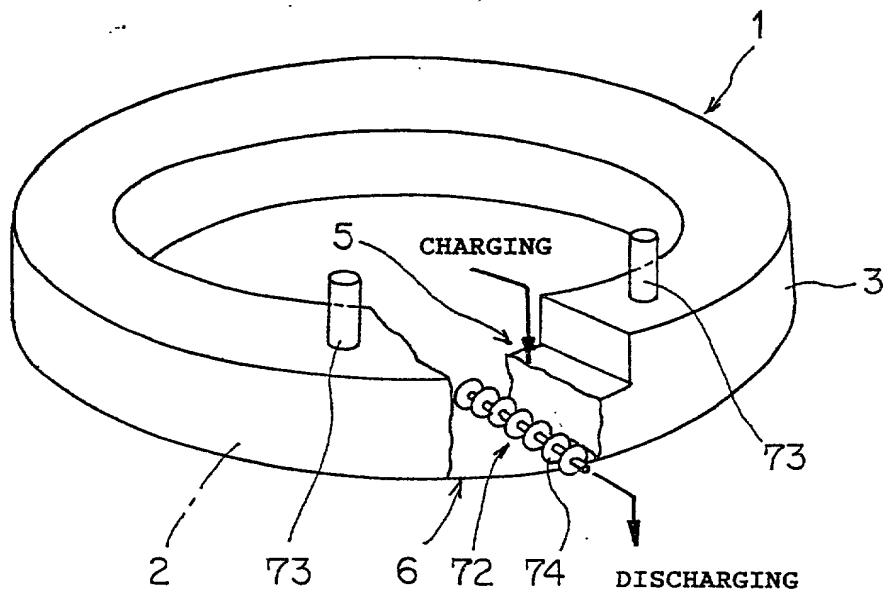


FIG. 40

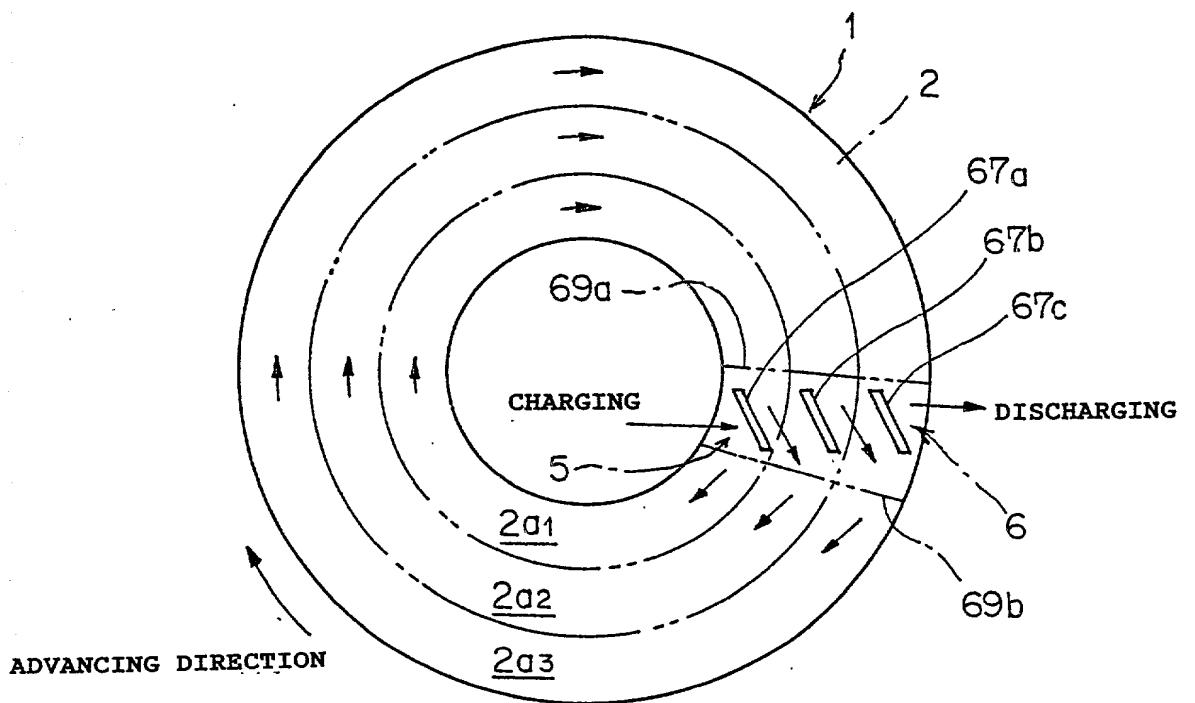


FIG. 41

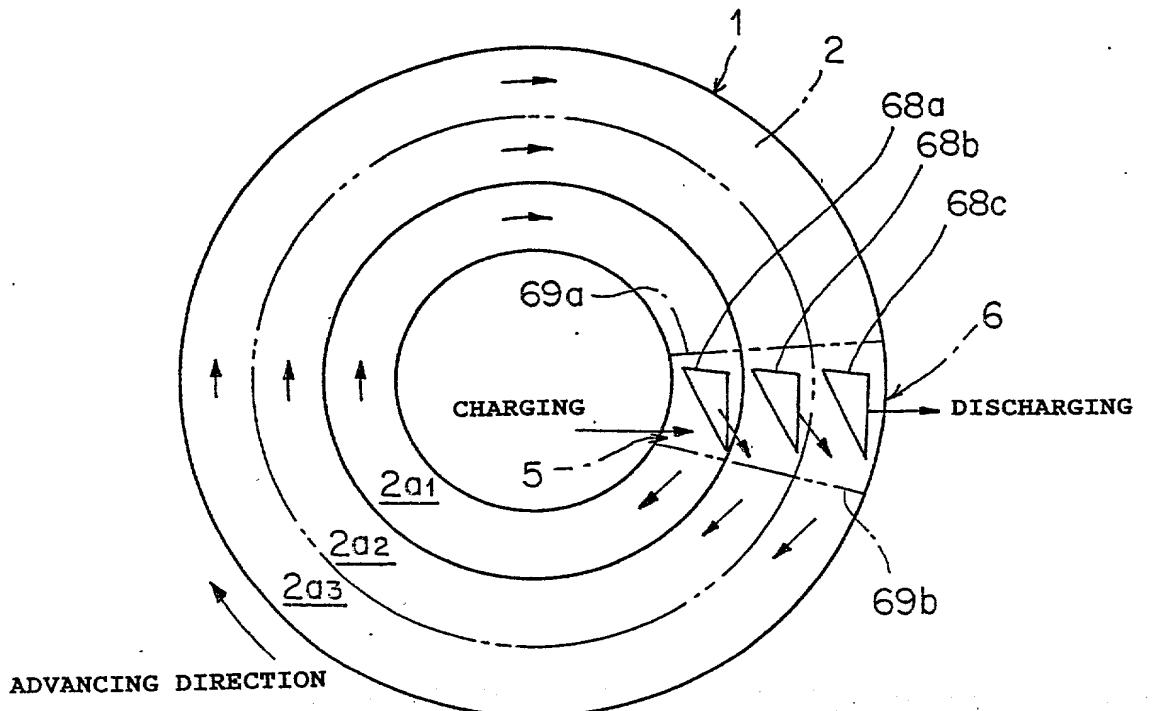


FIG. 42

SHORTER SIDE ON THE OTHER END
IN LONGITUDINAL DIRECTION

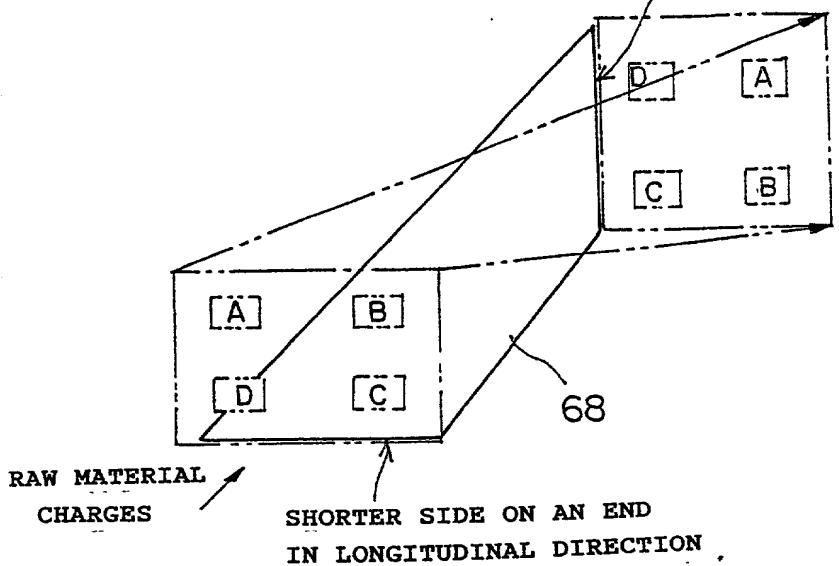


FIG. 43

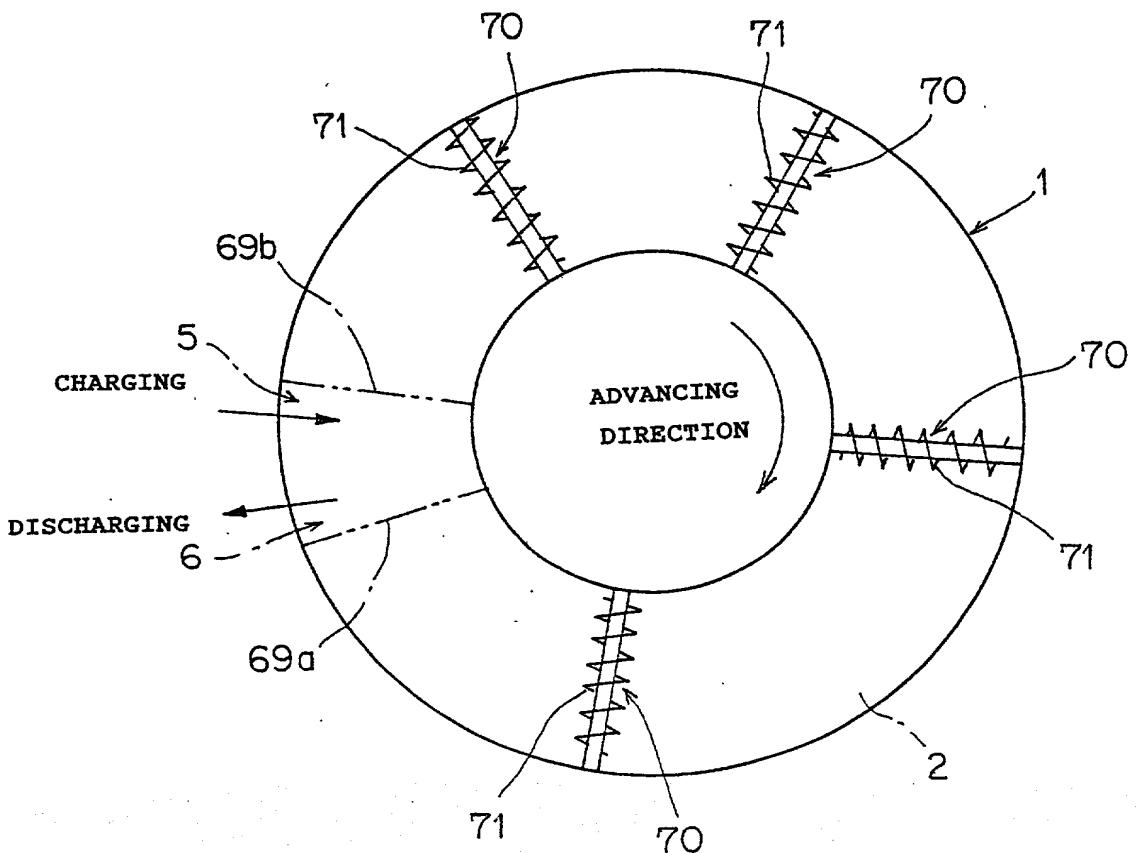


FIG. 45

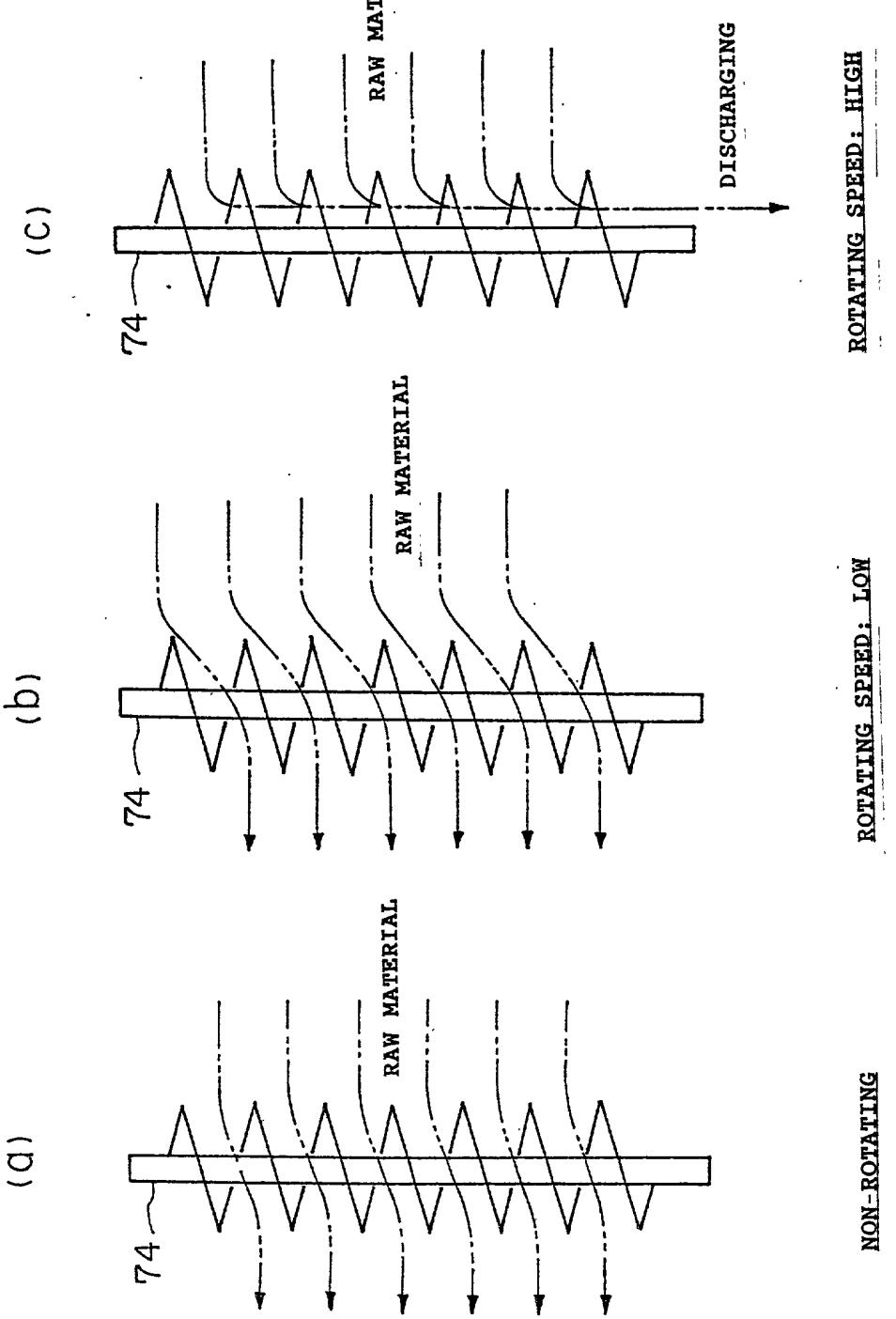


FIG. 46

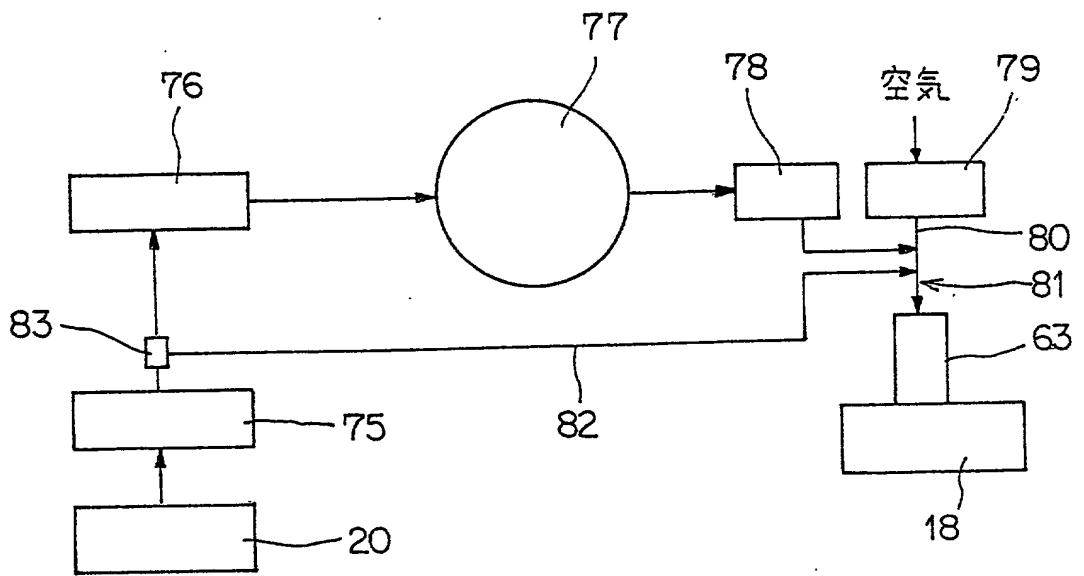


FIG. 48

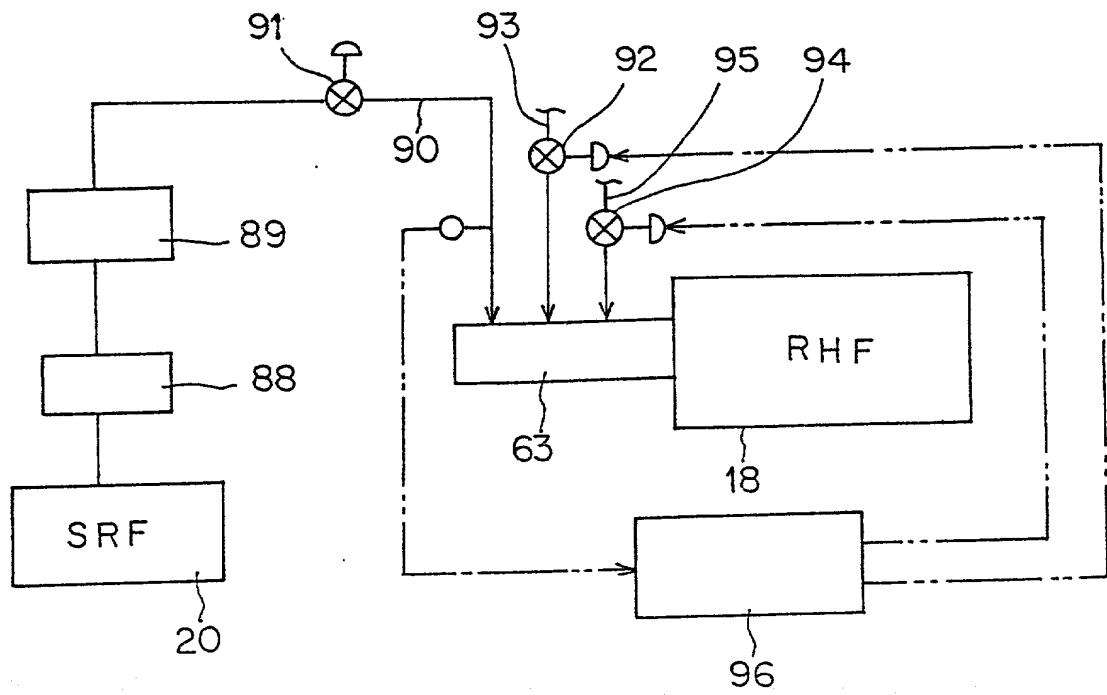


FIG. 47

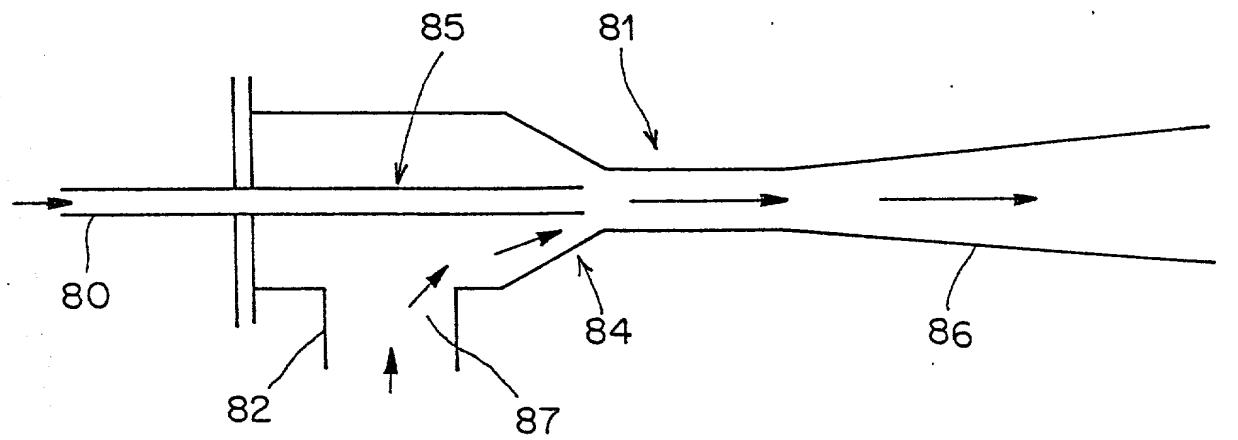


FIG. 54

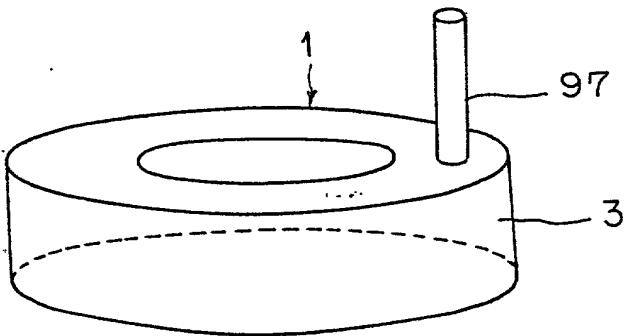


FIG. 49

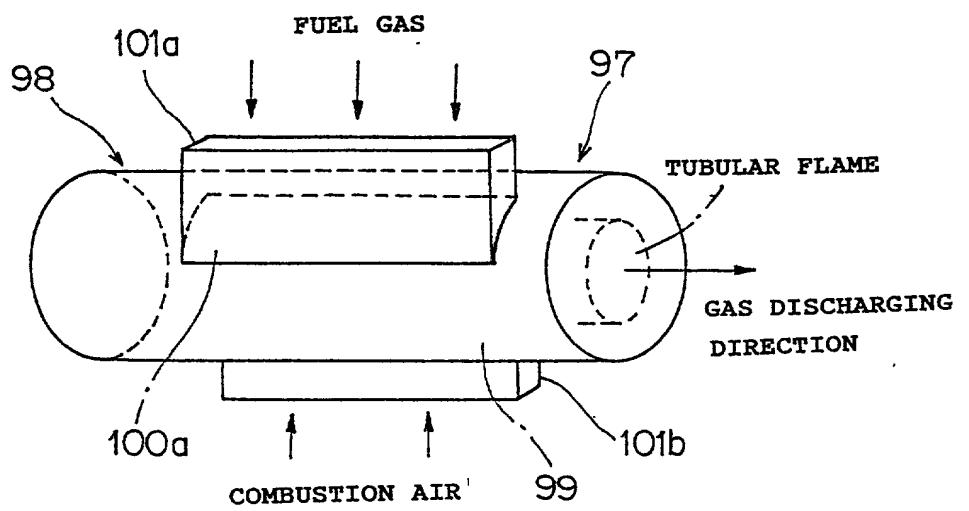


FIG. 50

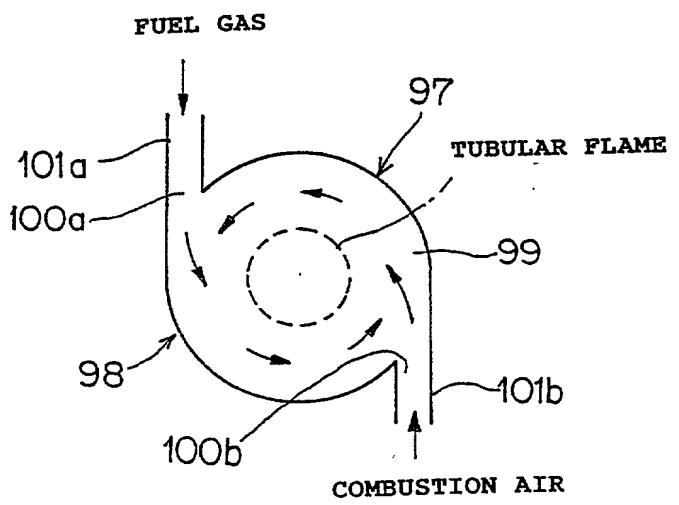


FIG. 51

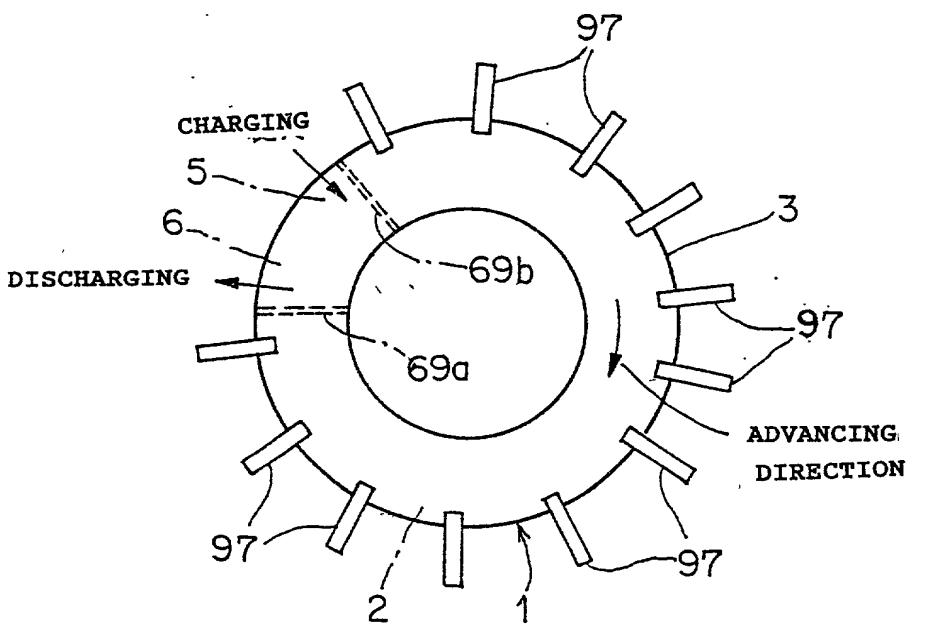


FIG. 52

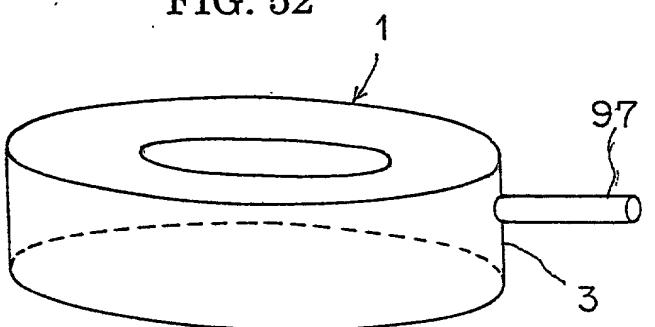


FIG. 53

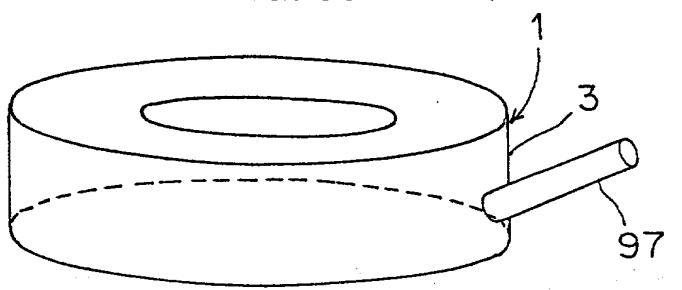


FIG. 55

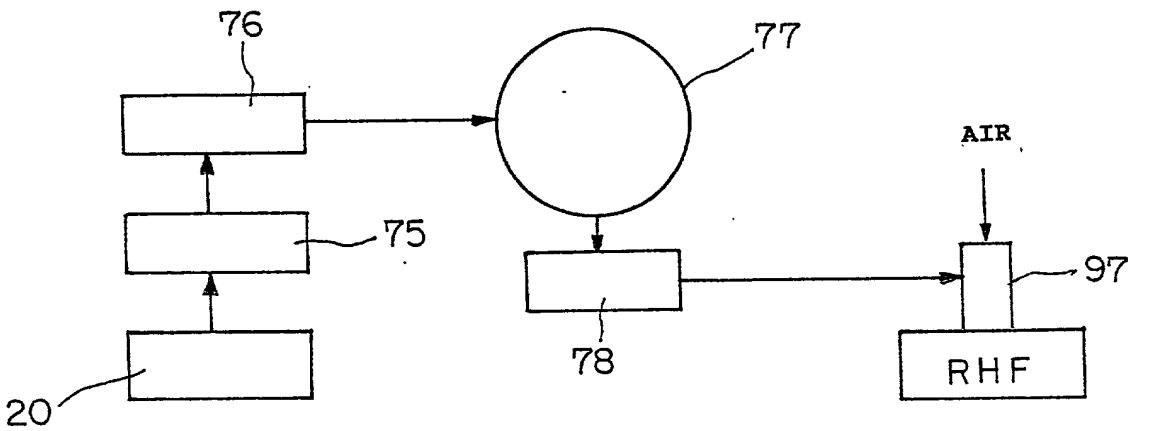


FIG. 62

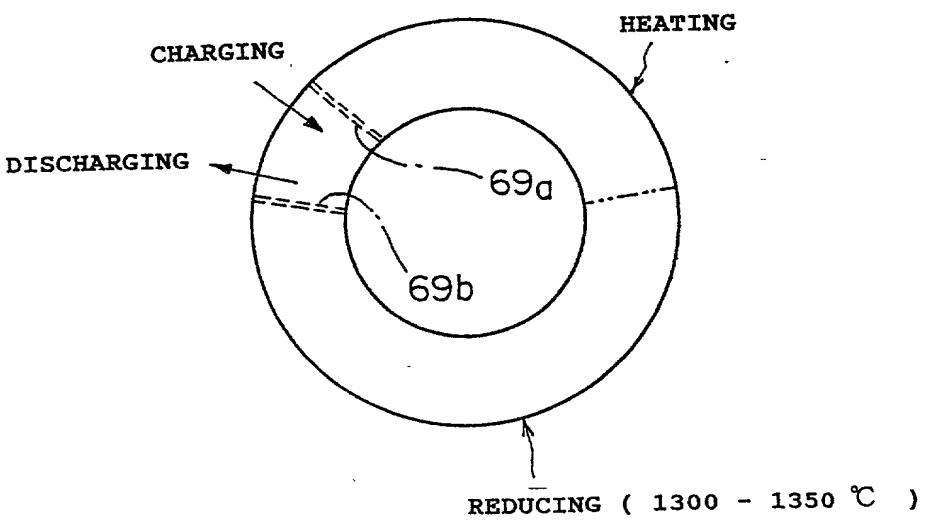


FIG. 56

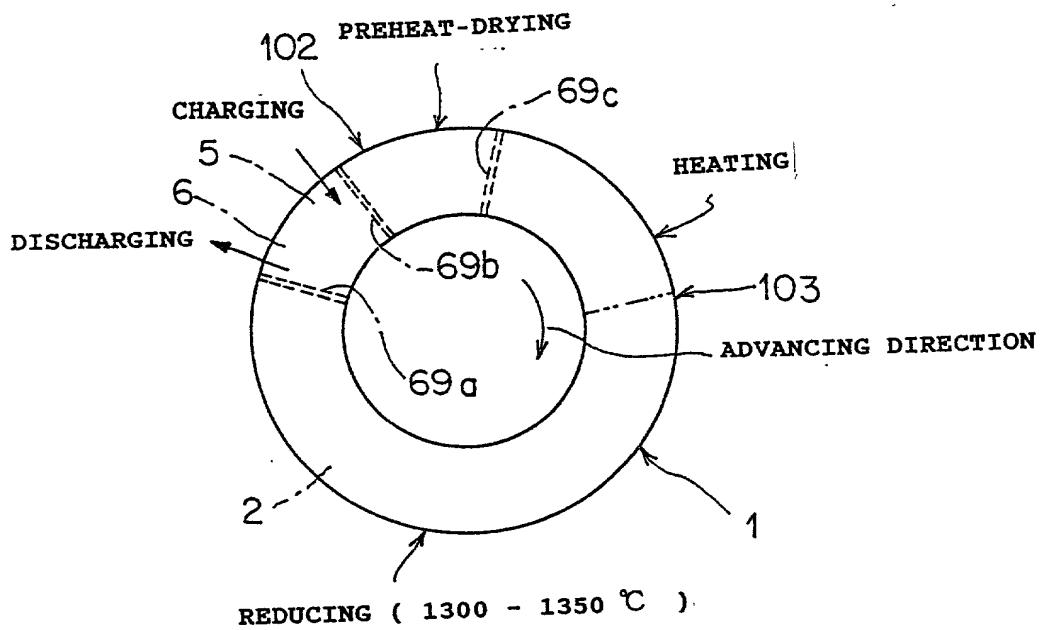


FIG. 57

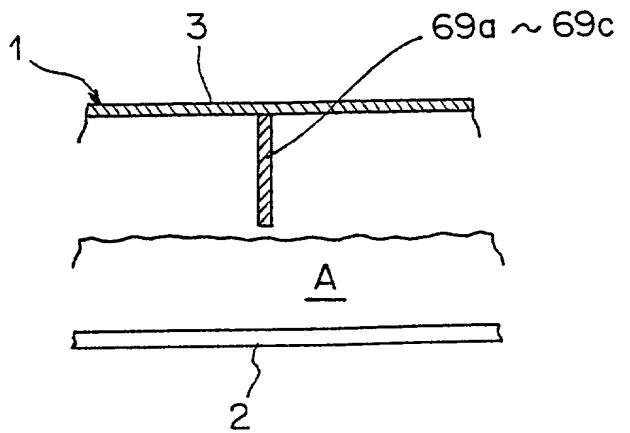


FIG. 58

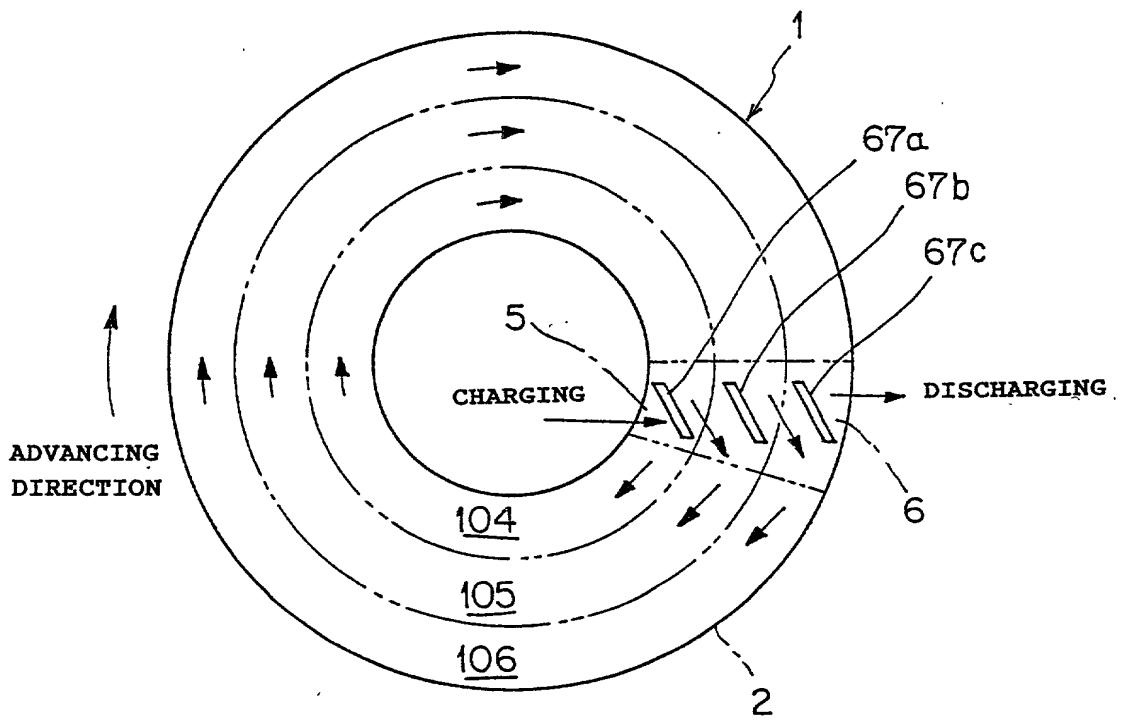


FIG. 59

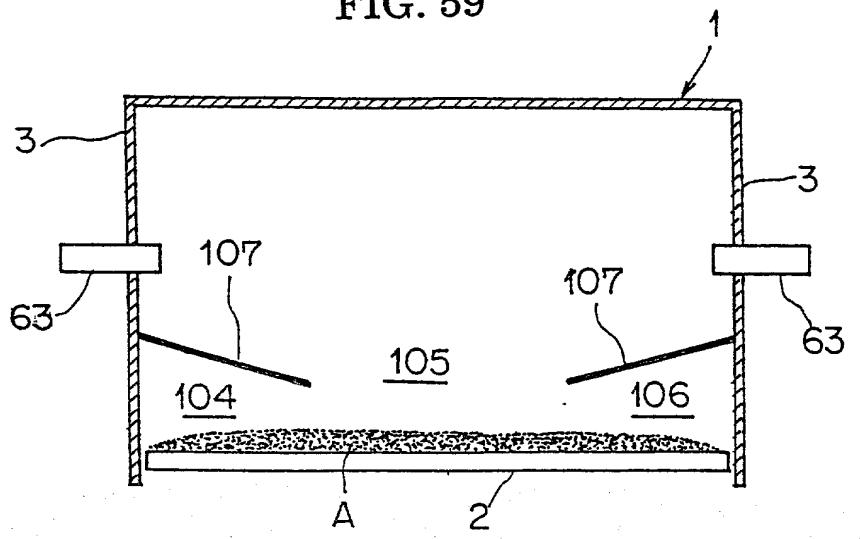


FIG. 60

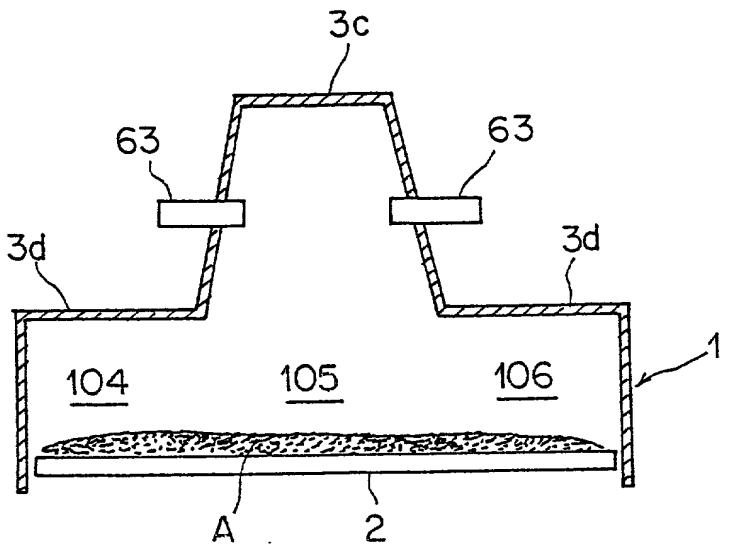


FIG. 61

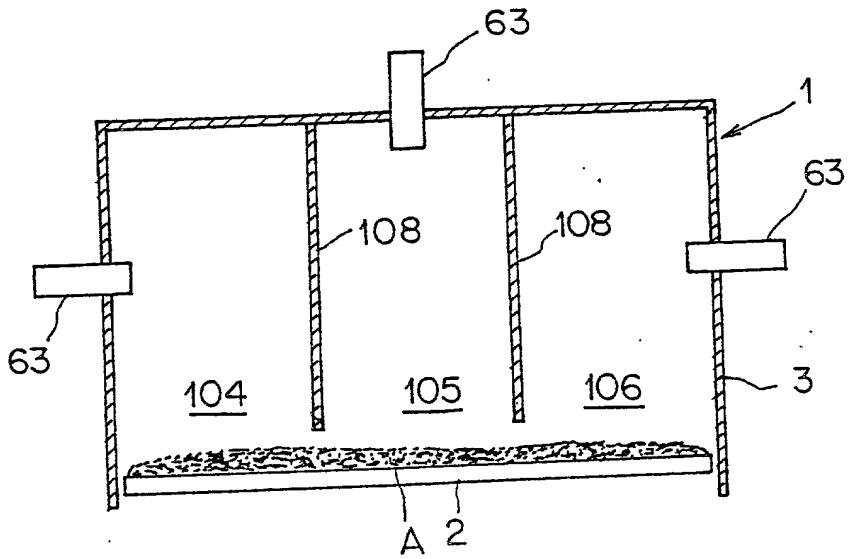


FIG. 63

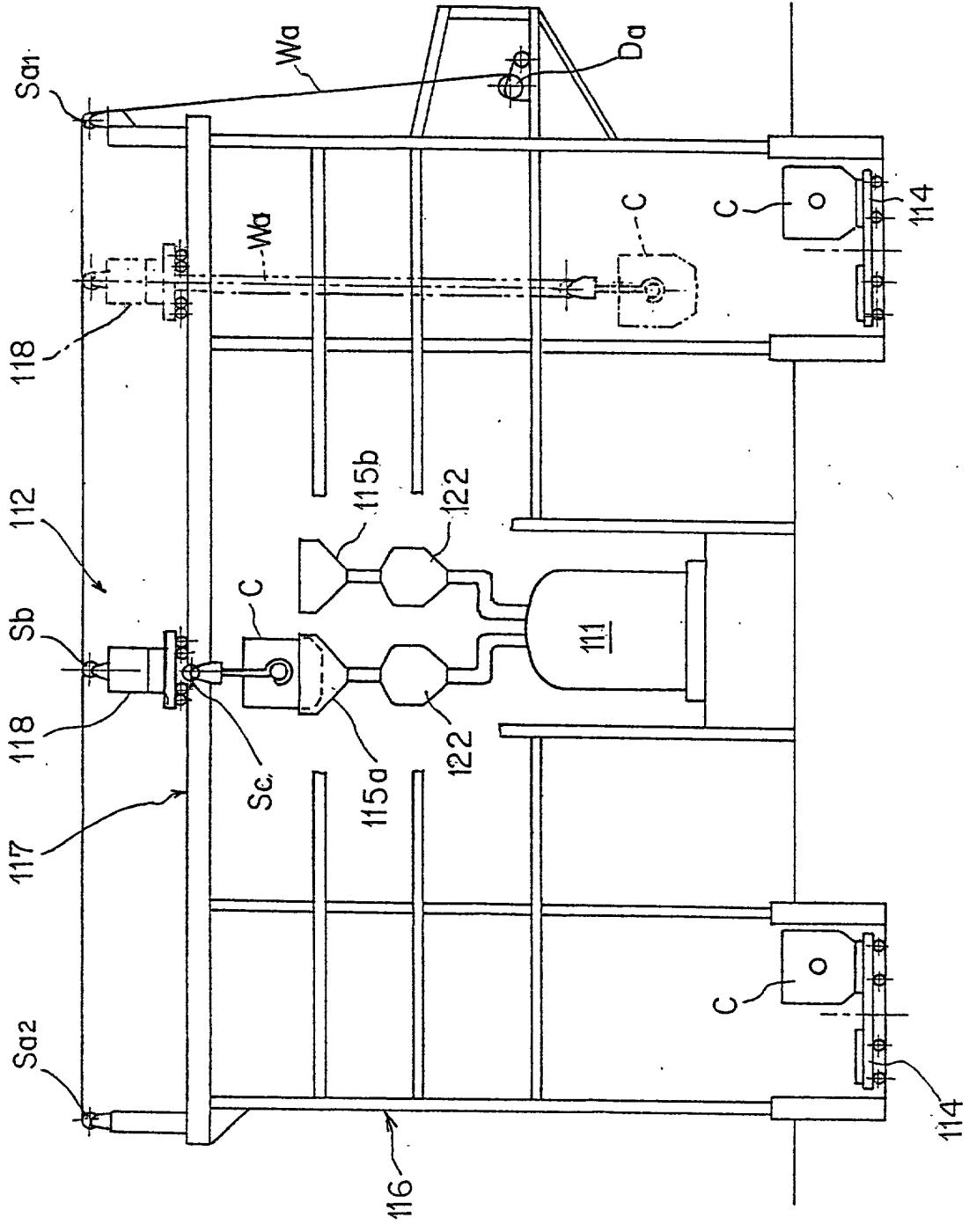


FIG. 64

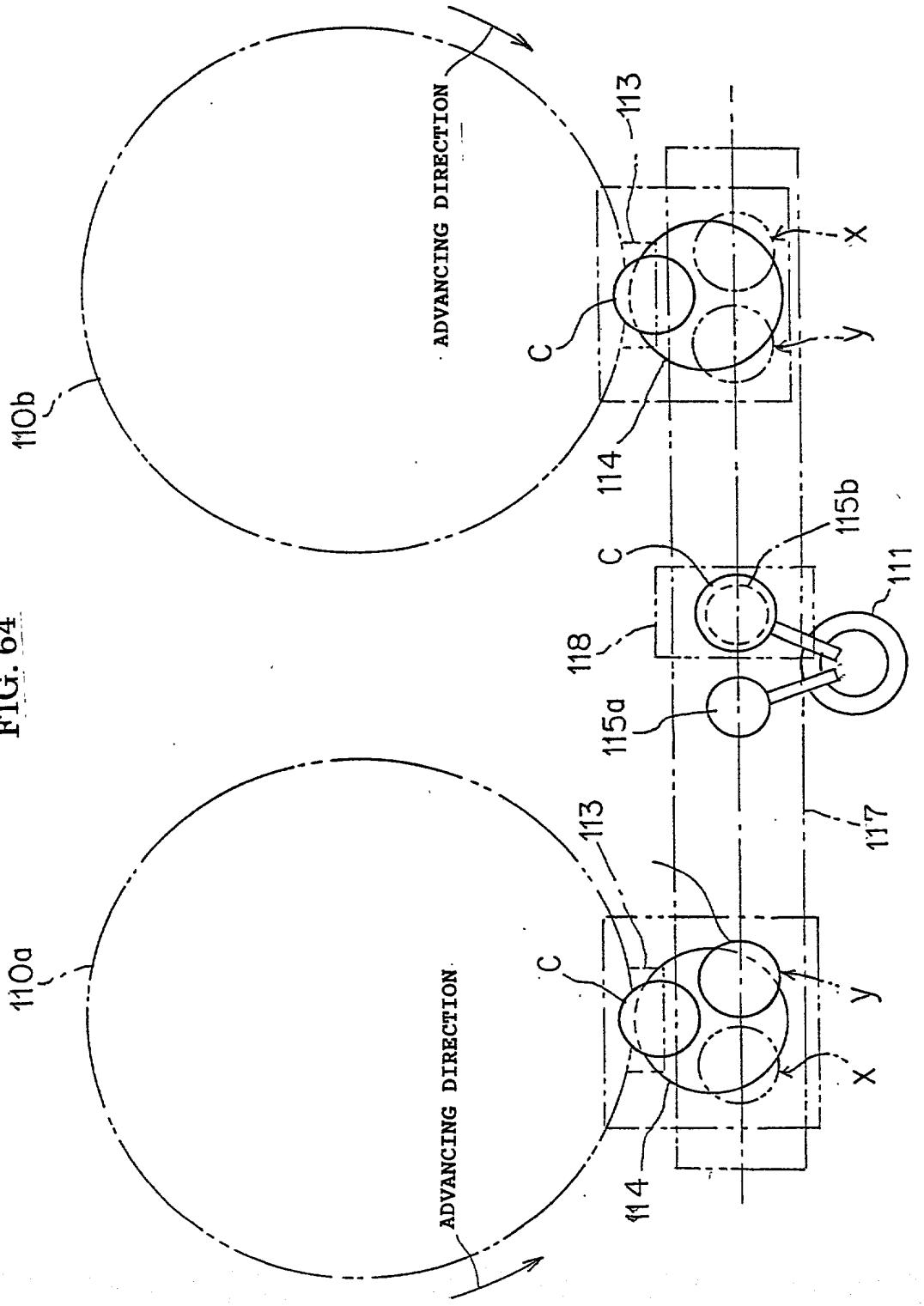


FIG. 65

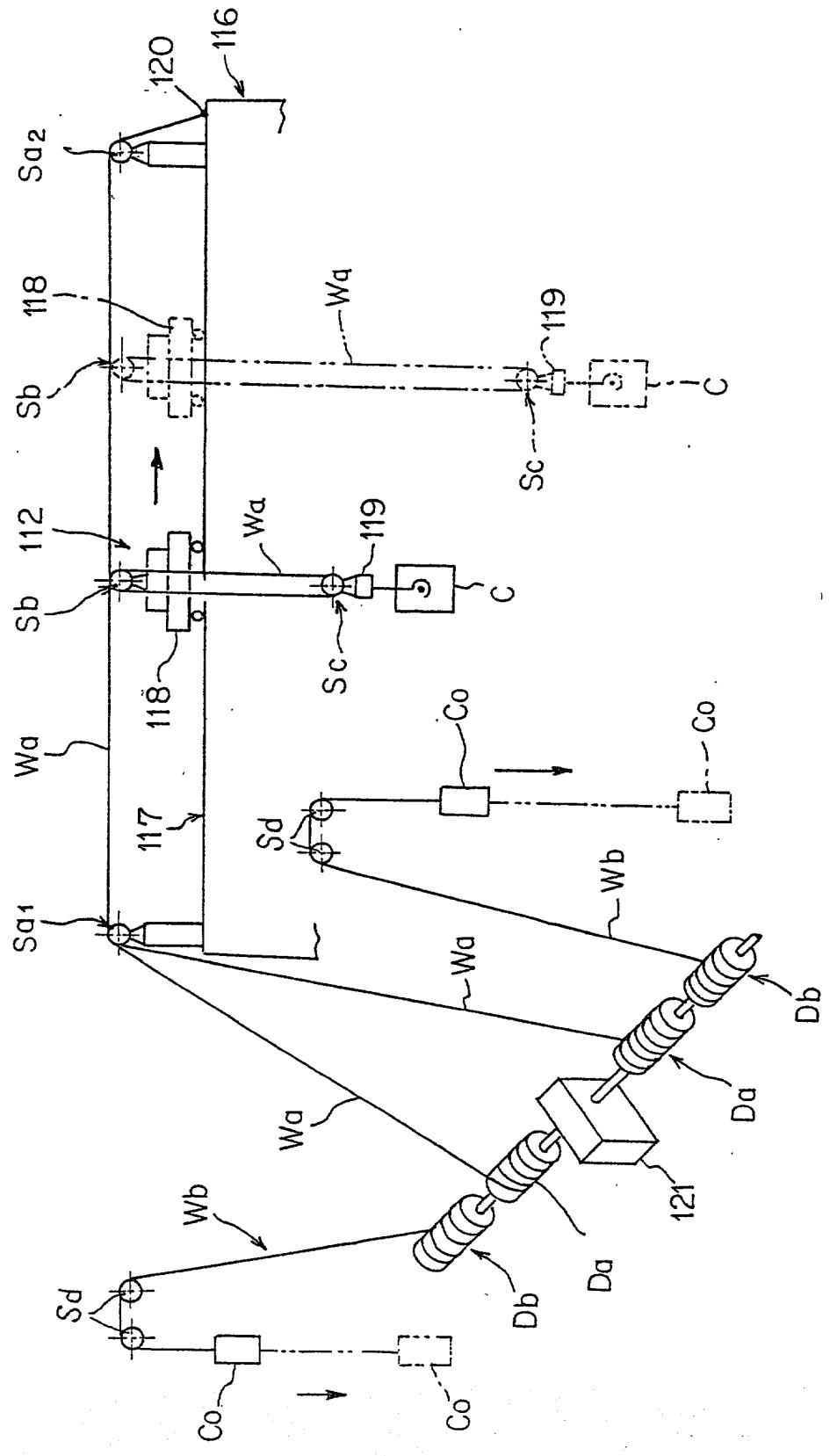


FIG. 66

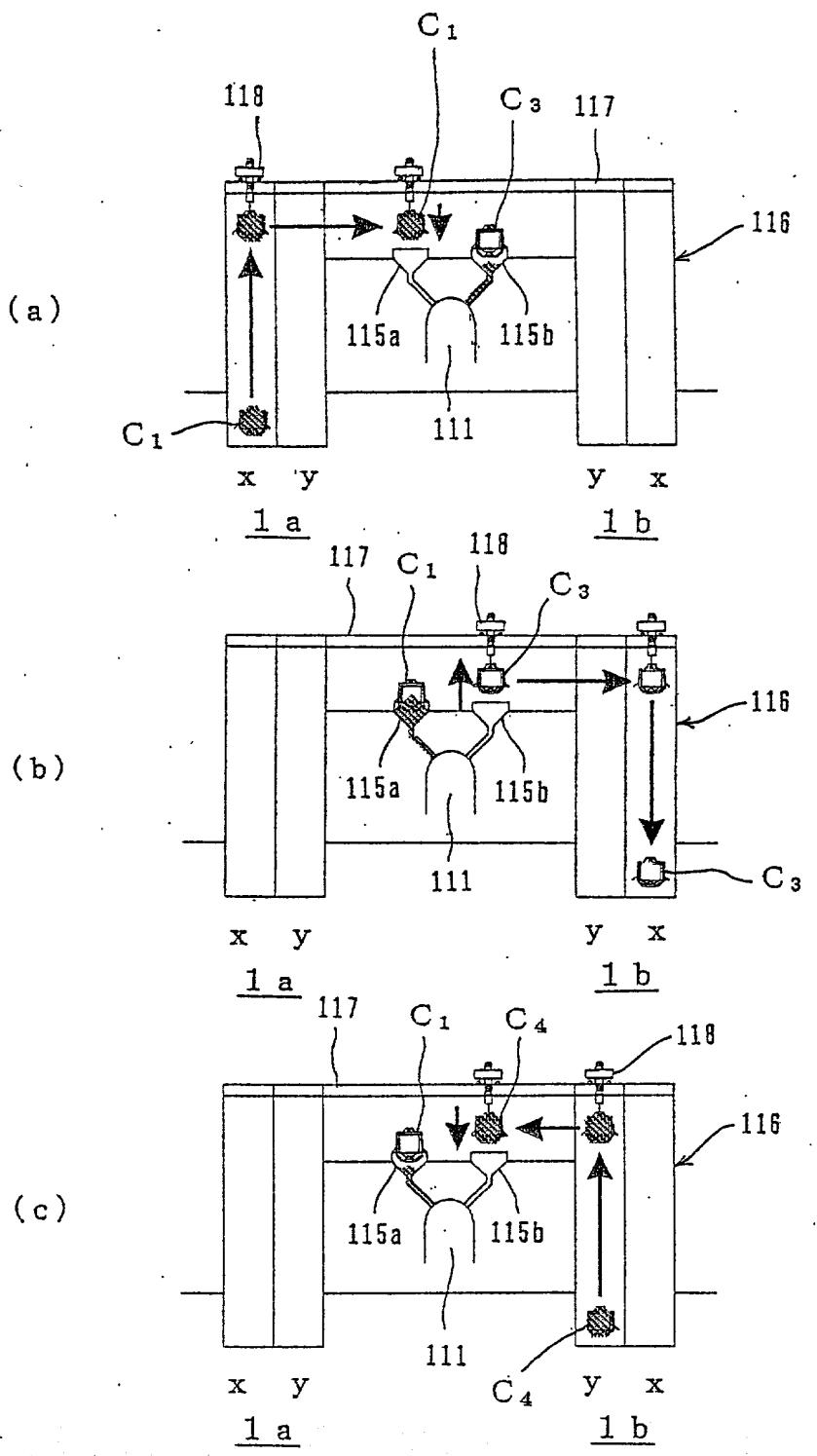


FIG. 67

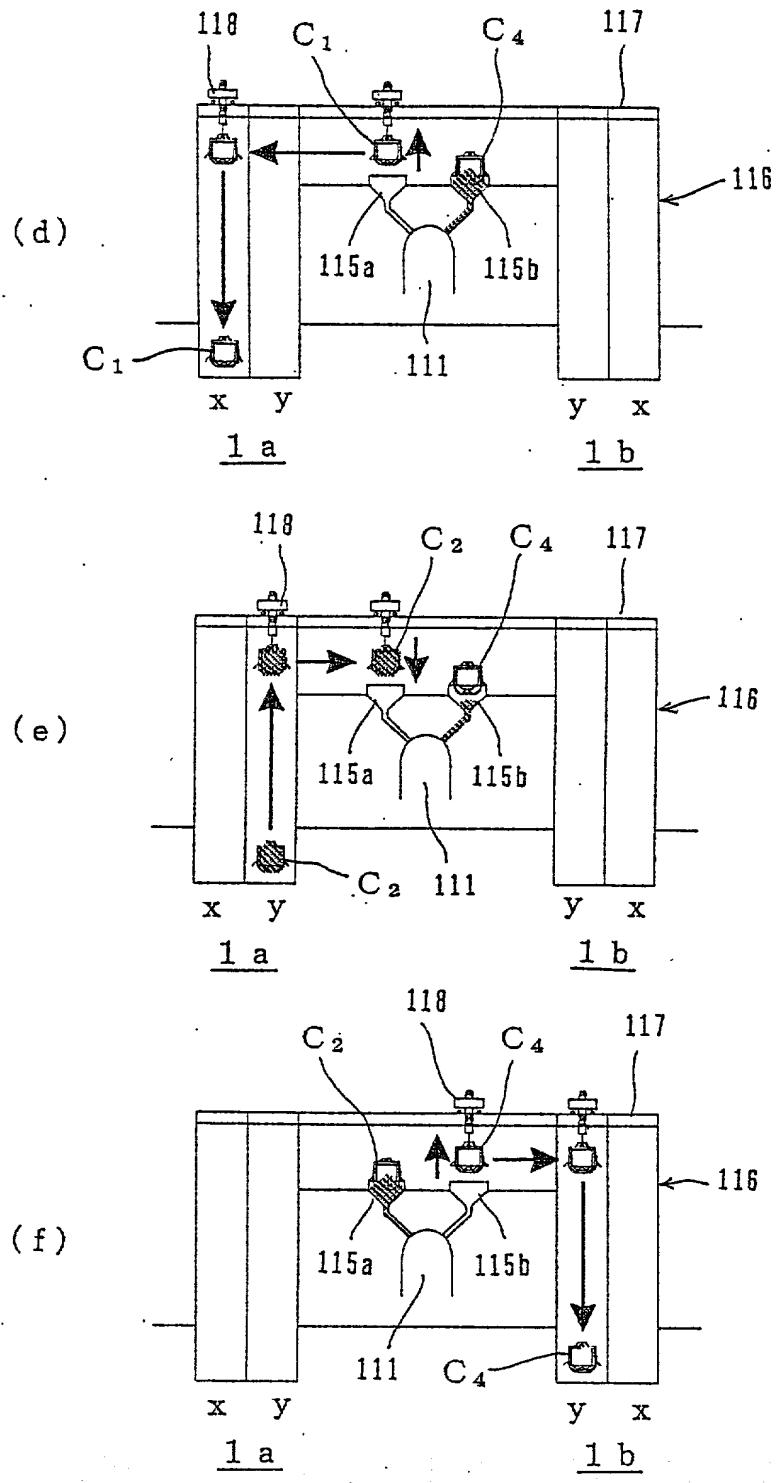


FIG. 68

